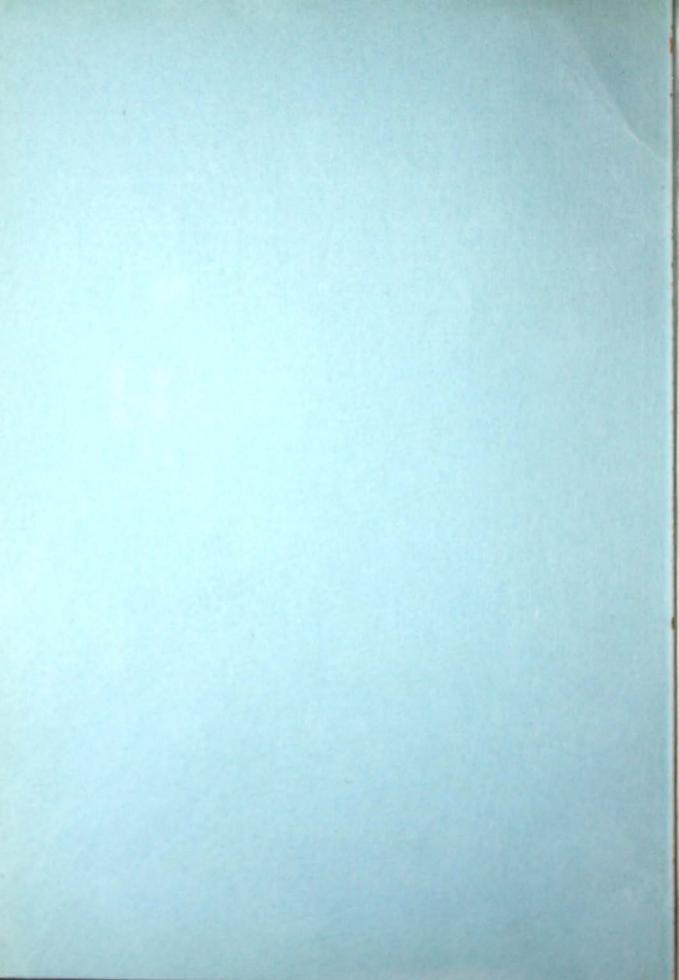
WIRE - IRON - BRASS and - BRONZE - WORK WINDOW GUARDS & RAILINGS

THE FRED J. MEYERS MANUFACTURING CO.

HAMILTON, OHIO, U.S.A.



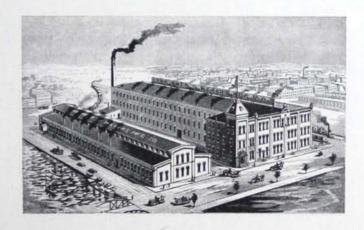
CATALOG No. 67



Wire · Iron · Brass and · Bronze · Work

Window Guards and Railings

CATALOG No. 67



FRED J. MEYERS MANUFACTURING CO.
HAMILTON, OHIO, U. S. A.



Introduction



RECESI-OP

OR over a half century we have been successfully engaged in the manufacture of Wire, Iron, Brass, and Bronze Products.

In presenting this catalog to you we hope it will be of valuable assistance, for with the illustrations and tables showing sizes,

weights, etc., we believe it to be a complete catalog illustrating this line of goods.

As the officers and employees of this company have had many years (in many instances a life time) of experience in the manufacture of this class of work, they realize the importance of maintaining our high standard of quality; which, with the assistance of the most modern machinery, and being supported with ample capital, we are enabled to do.

As many cases of ornamental work require special drawings, we are always willing to submit details or any special designs required.

All inquiries will receive prompt attention.

Respectfully,

THE FRED J. MEYERS MFG. CO.

STOCK GRILLES are made in sheets 24 inches wide and 30 inches wide by 10 feet long for the convenience of planing mills, cabinet and counter manufacturers, screen door manufacturers and contractors.

You can now carry a stock of Grilles, just as you carry hardware, sash, doors, etc., putting you in a position to make quick delivery at a price far below that ordinarily charged for special pieces, which makes satisfied customers.

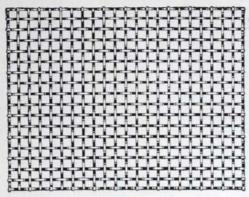
These Grilles are made without frames, and are easily cut to the sizes you want to fit into the panels. They can be moulded right into the woodwork without extra cost or labor. Made of solid copper or cold rolled steel, plated or painted in any finish.

Our new finish BRASSINE is a smooth rich finish which looks like Brass and can hardly be distinguished from brass. You cannot afford to be without a stock to take care of your orders for STORE FIXTURES, RAIL-INGS and PARTITION WORK.

The price is low. Send us an order for at least six sheets. For the convenience of the hardware trade we are making these Grilles in sizes 24 inches high by 32 inches wide to fasten on the face of the screen door to protect the wire cloth at the same time improving the appearance of the door.

The following pages illustrate not only Stock Grilles but many Grilles in standard patterns which are made to measurements. We are prepared to submit Grilles and Panels in original designs or should be pleased to quote and furnish Grilles in any design or finish which might be furnished by Architects or Contractors.

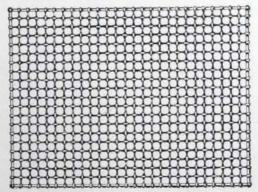
No. 153 Grille



Made of crimped flat Grille Steel woven in 2-in, mesh, with a flat band around outer edge, made of the same material.

									BLA	CK	BRASSINE	COP. OX.	
12	Sheets	to	crate	10'	x	30"	price	per	crate\$ 84.	.00	\$ 99.00	\$140.00	
12	Sheets	to	crate	10'	x	24"	price	per	crate	.00	80.00	112.00	
6									crate	.00	52.50	75.00	
6										.00	42.00	60.00	
3									crate	.00	29.00	40.00	
2										.00	23.00	32.00	
1	A STATE OF THE PARTY OF THE PAR									.00	13.50	17.00	
1	Sheet							The state of the s	0	0.60	10.60	14.00	
1	Sheet								0.0	0.00	23.20	33.00	
12	Grilles								C. C	.00	12.60	17.40	
6	Grilles								CI GI		7.00	9.20	
3	Grilles								2	00.00	2.20	4.50	
1	Grille	to	crate	24	X	32	price	per	crate	3.00	5.30	4.50	

No. 152 Grille

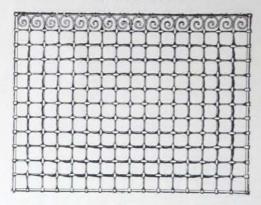


Made of quarter-twist Grille Steel woven in 2-in. mesh with a flat band around outer edge, made of the

sa	me mate	riai							BI	ACK	BRASSINE	COP. OX.
12	Sheets					30" 24"			crate \$1	80.00 44.00	\$195.00 156.00	\$252.00 200.00
6	Sheets Sheets			10'	X	30"	price	MERCEN.	crate	92.00	99.50	128.00 103.00
6	Sheets Sheets				X	30"	20000	per	crate	74.00 49.00	80.00 53.00	67.00
3	Sheets	to	crate	10'	x	anit	price	per		40.00 20.00	43.00 21.50	55.00 26.00
1	Sheet	to	crate	10'	x	24"	price	per	crate	16.00 40.00	17.00 43.20	21.00 56.00
12	Grilles Grilles				X	32 32	price	per	crate	20.50	22.00	28.50
3	Grilles Grille		crate		x	32 32	price	A STATE OF THE REAL PROPERTY.	crate	11.00 5.00	12.00 5.30	15.00 6.50

Prices governed by the standard packing.

No. 155 Grille

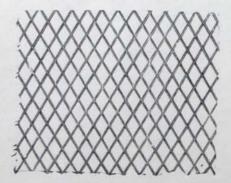


Made of quarter-twist Grille Steel woven in 2-in, mesh, with scroll border at top riveted to frame of same material, with band around two sides and bottom to fasten to frame of door.

										BLACK	BRASSINE	COP. OX.
12	Sheets	to	crate	10'	х	30"	price	per	crate	\$312.00	\$327.00	\$384.00
12	Sheets	to	crate	10'	X	24"	price	per	crate	. 250.00	262.00	306.00
6	Sheets	to	crate	10"	X	30"	price	per	crate	160.00	167.50	196.00
6	Sheets	to	crate	10'	X	24"	price	per	crate	. 128.00	134.00	157.00
3	Sheets	to	crate	10'	х	30"	price	per	crate	84.00	88.00	102.00
3	Sheets	to	crate	10'	Х	24"	price	per	crate	66.00	69.00	81.00
1	Sheet	to	crate	10'	X	30"	price	per	crate	32.00	33.50	38.00
1	Sheet	to	crate	10'	X	24"	price	per	crate	26.00	27.00	31.00
12	Grilles	to	crate	24	Х	32	price	per	crate	70.00	73.20	86.00
6	Grilles	to	crate	24	X	32	price	per	crate	37.00	38.50	45.00
3	Grilles	to	crate	24	X	32	price	per	crate	19.50		
1	Grille	to	crate	24	X	32	price	per	crate	7.50	20.50 7.80	23.50 9.00

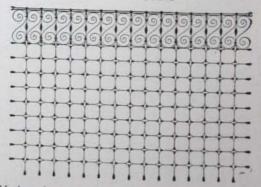
Prices governed by the number of sheets to a crate

No. N40 Grille



Made of 13 wire crimped and woven into 1 inch diamond mesh. This Guard fits under the moulding. Price depends on quantity and size.

No. 210 Grille



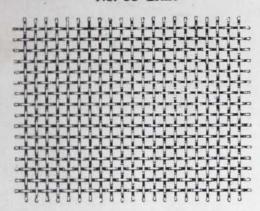
Made of quarter-twist Grille Steel woven into 2-inch mesh, with large scroll at top and strongly reinforced with a heavy round rod, making the Grille very rigid. Fits under the moulding.

Price depends on quantity and size.

THE FRED J. MEYERS M'F'G.CO. HAMILTON, OHIO

GRILLES

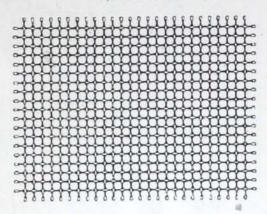
No. 53 Grille



Made of crimped 1/4-in. flat Steel, woven into 2-in. mesh. Made to fasten under the rabbet.

Dull black finish, price per square foot\$.60
Brassine finish, price per square foot	.65
Copper Oxidized finish, price per square foot 1	.00
Prass or Bronze finish, price per square foot 3	.00

No. 52 Grille

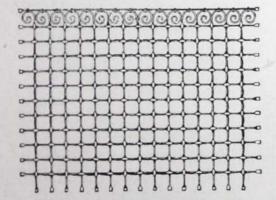


Quarter-twist flat Steel, woven into 2-in, mesh. Made to fasten under the rabbet.

Dull black finish, price per square foot\$	1.20
Brassine finish, price per square foot	1.25
Copper Oxidized finish, price per square foot	1.70
Brass or Bronze finish, price per square foot	3.50

All Grilles containing less than 5 square feet will be considered as 5 square feet.

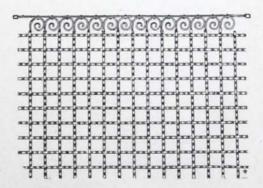
No. 55 Grille



Quarter-twist flat Steel 2-in. mesh, with scroll top riveted to frame, of same material. To be fastened under the rabbet.

Dull black finish, price per square foot\$2	00
Brassine finish, price per square foot	.10
Copper Oxidized finish, price per square foot 2	
	.00

No. 255 Grille



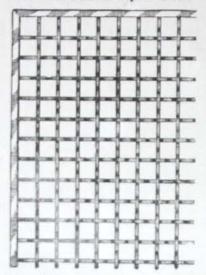
Crimped flat Steel, woven into 2-in. mesh. Made to fasten under the rabbet.

Dull black finish, price per square foot	\$2.00
*Brassine finish, price per square foot	2.10
Copper Oxidized finish, price per square foot	2.50
Brass or Bronze finish, price per square foot	4.00

THE FRED J. MEYERS M'F'G. CO. HAMILTON, OHIO.

GRILLES

No. 112 Flat Crimped Grille

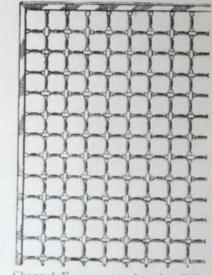


Channel Frame around entire Grille

Dull Bronze

Blk. Antique or

No. 112½ Quarter-Twist Flat Steel or Brass Grille



Channel Frame around entire Grille

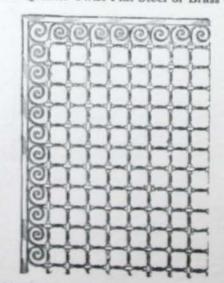
Per sq. ft. ---

	Dull Blk. Fin.	Antique	Bronze or Brass
in mesh with frame	A.1112	Copper	Drass

\$4.50

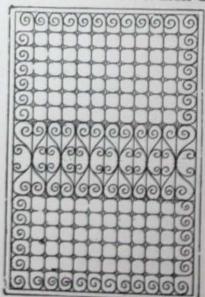
\$5.50

No. 50 Quarter-Twist Flat Steel or Brass Grille



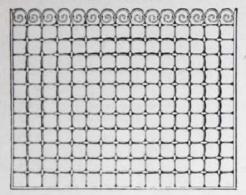
Made with scroll and frame on four sides

No. 81 Ornamental Steel or Brass Grille



Grilles containing less than five square feet must be billed as five square feet.

No. 158 Pattern

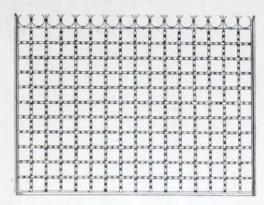


Made with channel frame on bottom and two sides; scroll border at top. Mesh work made of one-quarter twist Grille Steel, woven in two-inch or one and one-half-inch mesh. These Grilles are made to screw between frame and door.

Dull Bronze
Blk. Antique or
Fin. Copper Brass
\$3.00 \$4.00 \$5.00

2-in. mesh per sq. ft. ______\$3.00 \$4.00 \$5.00 Grilles containing less than five square feet must be billed at price of five square feet.

No. 160 Grille



Made with ornamental half-circle top and with channel frame, both sides and bottom.

Dull Bronze
Blk. Antique or
Fin. Copper Brass
-----\$3.00 \$4.00 \$5.00

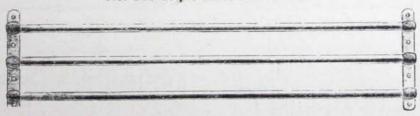
2-in. mesh per sq. ft. _____\$3.00 \$4.00 \$5.00

Grilles containing less than five square feet must be billed at price of five square feet.

No. 147 Brass Door or Kick Plate



No. 146 Triple Brass Door Rods



No. 144 Polished Brass Door Rods

No. 143 Door Rods



Made of Steel and Finished in Berlin Black or Copper Oxidized.

Also made of Brass or Bronze in either Brush of Highly Polished finish.

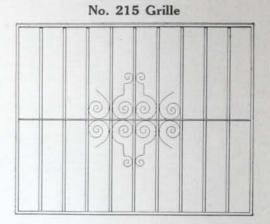
THE FRED J. MEYERS M'F'C. CO. HAMILTON, OHIO.

GRILLES OR PANELS

No. 214 Grille

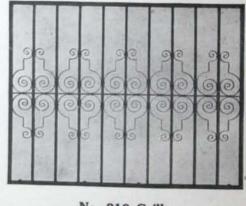


No. 216 Grille



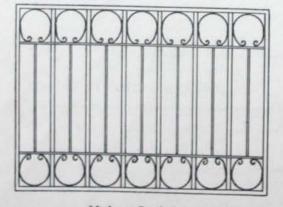


No. 218 Grille



No. 217 Grille

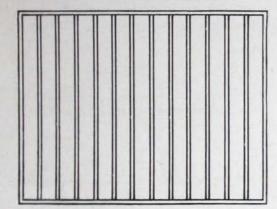
No. 219 Grille



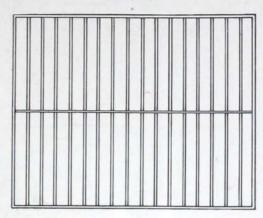
Made in Steel, Brass or Bronze and finished in any of the different finishes.

GRILLES OR PANELS

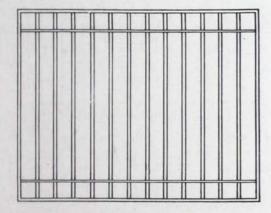
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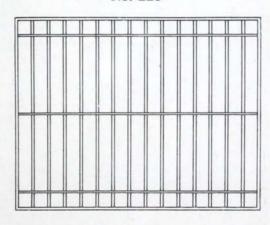
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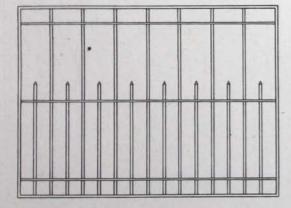
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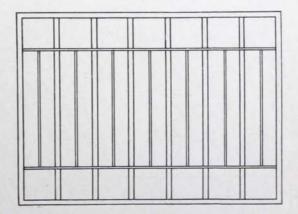
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No. 224



No. 225

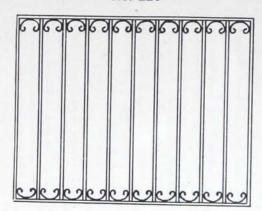


Made in Steel, Brass or Bronze and finished in any of the different finishes.

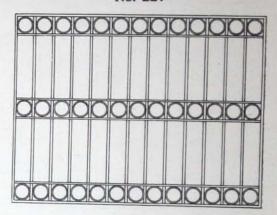
THE FRED J. MEYERS M'F'C. CO. HAMILTON, OHIO

GRILLES OR PANELS

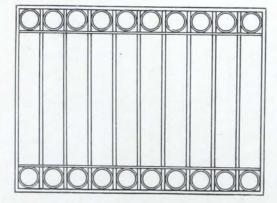
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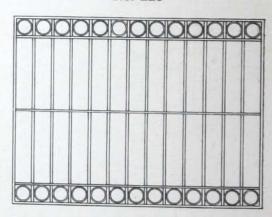
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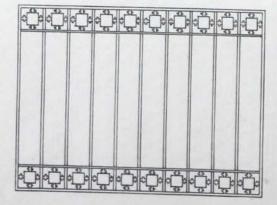
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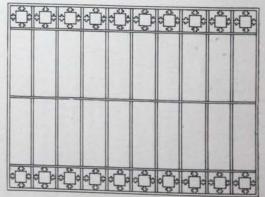
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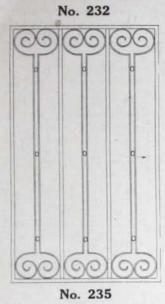
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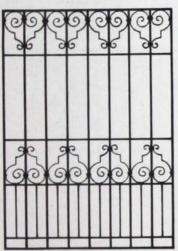


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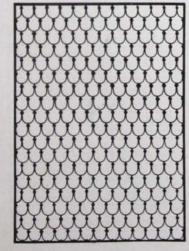


Made in Steel, Brass or Bronze and finished in any of the different finishes.

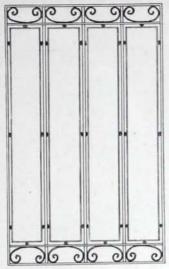




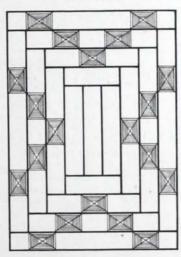
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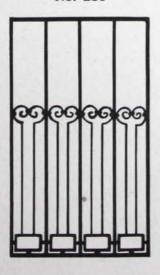
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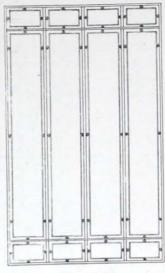
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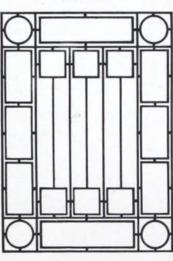
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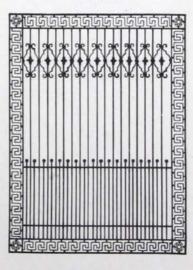
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No. 237



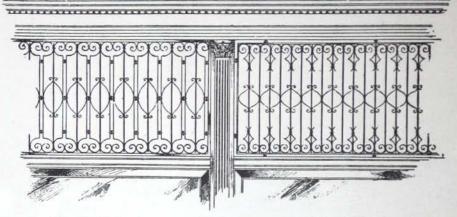
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GRILLES OR PANELS

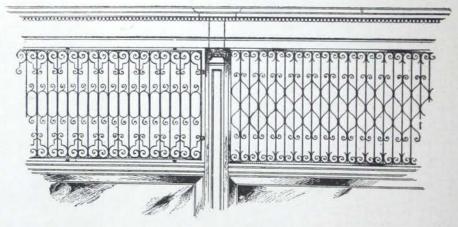
No. 131 Panel

No. 1311 Panel

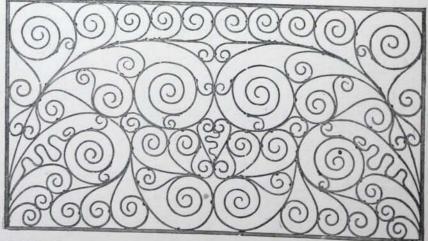


No. 132 Panel

No. 1321 Panel



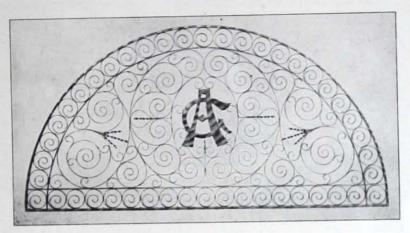
No. 133 Panel



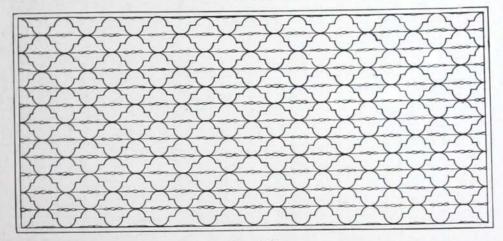
Made in Steel, Brass or Bronze and finished in any of the different finishes.

GRILLES OR PANELS

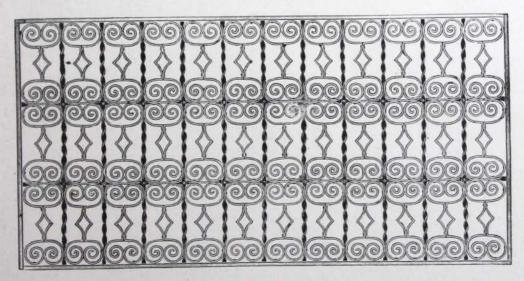
No. 172 Transom Grille



No. 110



No. 111



THE FRED J. MEYERS M'F'C. CO. HAMILTON, OHIO

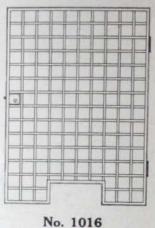
WICKETS



No. 1012



No. 1013

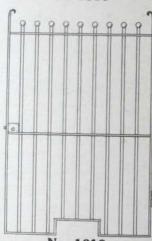


No. 1014



No. 1015

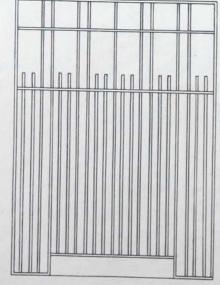




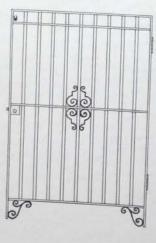
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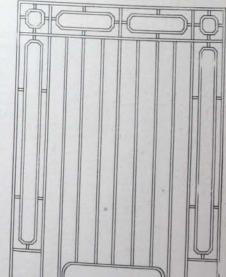
Furnished in Steel, Brass or Bronze.

No. 1019

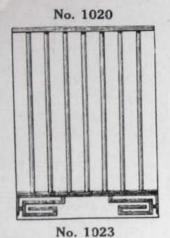


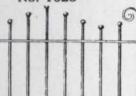
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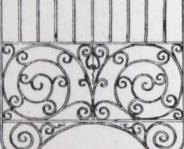




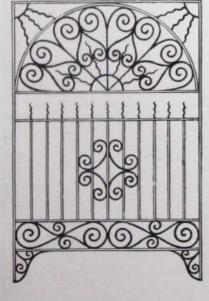
WICKETS







No. 1026



No. 1021



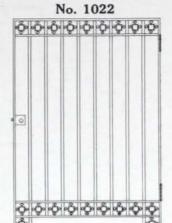
No. 1024



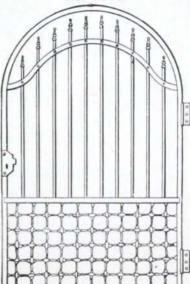
No. 1027



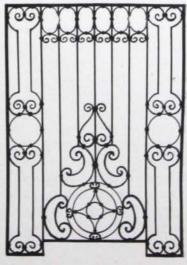
Furnished in Steel, Brass or Bronze.



No. 1025



No. 1028



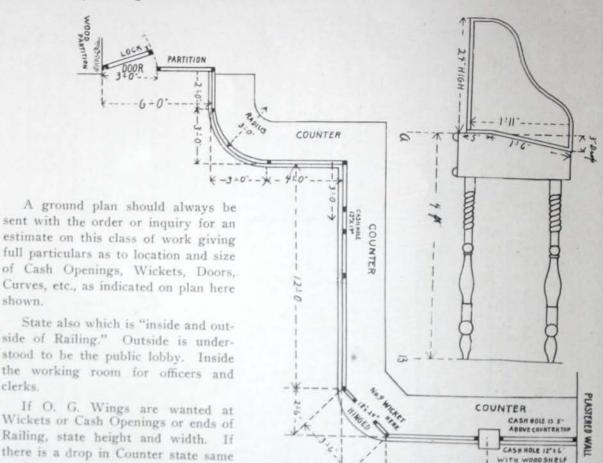
Ground Plan, Showing How To Measure and Order Counter Railings and Partitions, Etc.

shown.

clerks.

height of Counter.

as shown on this sketch, also give total



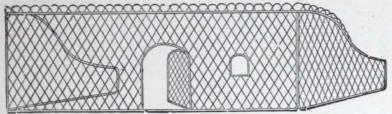
How To Order and Measure Wire Partitions and Railings

Tocenter

We particularly request parties who favor us with orders for Railings to use great care to make their measurements perfectly accurate, as this work can not be altered after it is once completed. If there are any curves, give the exact radius, also the beginning and ends of the points of the curve; or, what is better, send a sheet containing full size diagram of the curved portions. If there are to be Cash Holes, give the exact location, both in relation to end of rail and distance above desk, also size of same. If gates are desired, please state exact location and size; whether single or double and which way to swing. State whether any portions of the rail are to stand independent; or, if possible to fasten the end to wall or partition, please state whether brick, lath and plaster, or wood. A sketch of the ground plan of the Rail should always be sent with the order, showing all the distances between points; and, if necessary, this should be accompanied by an elevation plan of the same. Please state the number of the pattern wanted, and color to be finished, whether any of the Cash Holes are to be supplied with Closing Doors; and if any Locks, Returns or Glass Shelves are wanted, please state number, shape or size, as may be required. Please have the description as full and complete as possible. If the above suggestions are complied with, we guarantee satisfaction in every case.

DESK OR COUNTER RAILINGS

No. 14 Crimped Wire Railing



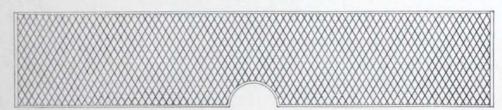
This Railing is not intended for large offices, but more especially for store counters and offices where a cheap railing is required. The frame is fe-inch Round Iron, and the wire is 1½-inch Crimped Diamond Mesh. It is desirable to have the ends turned in to help support or strengthen it and make it firmer, unless each end can be stapled to wood work. Made with or without door in Cash Opening.

No. 14P Crimped Wire Railing



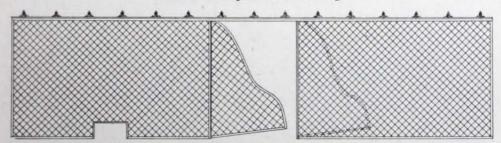
Made of crimped wire securely clinched to round iron frame and is secured to counter with screws which pass through wire eyes attached to the frame.

No. 16 Crimped Wire Railing



A desirable pattern, made of No. 12 wire crimped and woven into 11/4 inch mesh and securely clinched in channel iron frame. Can also be made with wicket or any number of Cash Openings.

No. 17 Crimped Wire Railing



Made same as No. 16 with Pickets on top. Can also be furnished with any style Wicket and with or without O. G. wings.

The above Railings can be painted any color. Brassine: our new finish looks like Brass.

Give full particulars as to location and size of cash openings, wickets, doors, curves, etc. Also state which is inside or outside of Railing. A ground plan 1s suggested.

We manufacture RAILINGS AND WICKETS of any design in all finishes.

THE FRED J. MEYERS M'F'G. CO. HAMILTON, OHIO.

OFFICE OR BANK RAILINGS

No. 16 CW

Crimped Wire Railing

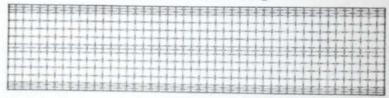
No. 16 SB



Made same as No. 16, but with wickets. No. 16C. W. shows wicket made of crimped wire. No. 16 S. B. shows wicket with straight bars.

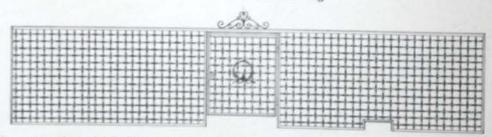
Can be furnished with any style wicket or cash opening, also furnished with posts at corners and ends if desired

No. 12 Flat Wire Railing



Made of flat Grille Wire with half oval bar at top and bottom. Finished in our new finish BRASSINE, (which looks like brass), makes a very handsome appearance. The handsomest cheap railing made, This Railing is not intended for large offices, but more especially for store counters and offices where a cheap railing is required.

No. 213 Flat Wire Railing



This is a neat substantial Railing, which for its price, cannot be surpassed in appearance and durability. Can be furnished with any style Wicket or Cash Opening.

No. 214R Flat Wire Railing



The above design shows bottom partition of Railing made of metal. Can also be made of glass in place of metal.

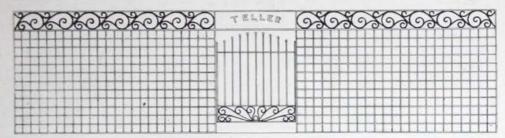
In specifying any of the above Railings state if Railing is to be made of Steel, Brass or Bronze. If made of steel state if railing is to be painted or electro plated and in what finish.

Give full particulars as to location and size of cash openings, wickets, doors, curves, etc. Also state

William Particular and Wilchert

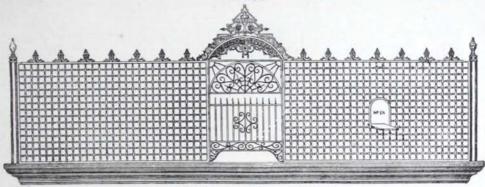
We manufacture RAILINGS AND WICKETS of any design in all finishes.

No. 215R



Made of flat crimped steel securely clinched in channel Steel Frames. The top is made of scrolls.

No. 105

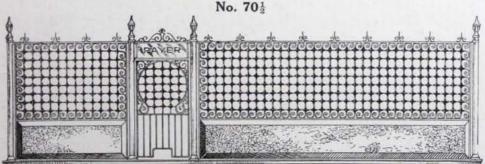


This pattern is made of quarter Twist Flat Steel with Channel Steel Frame and Picket Top, with Round Steel Posts at ends.

No. 118



A neat and attractive design, made of Flat Steel or Brass Quarter Twist with double Scroll Top, and Channel Steel or Brass Frame.

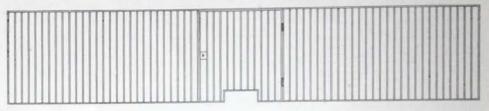


Bottom portion made of glass. Can also be made of metal. Cash openings and Wickets can be made any height or width. In ordering, always give location and size of openings.

All of the above Railings can also be made of Brass.

Different styles of Wickets other than shown can be furnished with any of our Railings.

No. 220



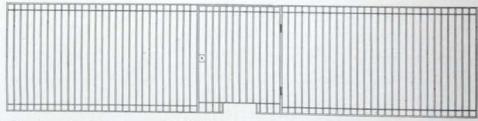
A very strong and substantial Railing made with square uprights. We recommend for Railings 30 inches or more in height our No. 221 or 222.

No. 221



Made similar to No. 220 and 222, but with strengthing bar through center.

No. 222



This Railing is made similar to our No. 220, but with an additional bar near top and bottom greatly strengthening the Railing. This or our No. 221 design is recommended for Railings 30 inches or higher.

No. 223

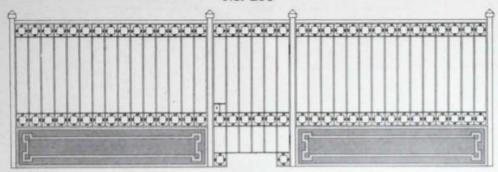


This Railing is made with square uprights and metal base. Can also be furnished with glass base in

Any of the above Railings furnished with any design of Wicket.

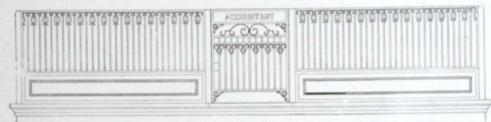
In specifying any of the above Railingse state if Railing is to be made of Steel, Brass or Bronze. If made of steel state if railing is to be painted or electro plated and in what finish.

No. 230



This illustration is a new design of one of the most modern Bank or Office Railings. It is a rich massive design. The uprights are square. The base is metal. The base can also be made of glass.

No. 211

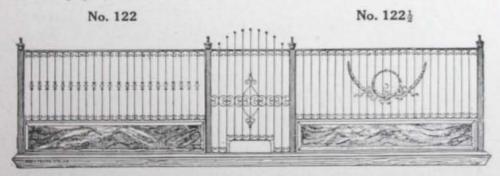


Made with square uprights and scrolls. Base made of Sheet Metal. Can also be made of glass.

No. 119



Made with flat uprights, with or without Posts at end. Uprights can also be made of square stock.



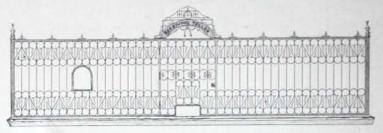
Made with square uprights and glass base. Can also be made with metal base.

Any of these Railings can be made of Brass, Bronze or Iron, any size stock, mesh or finish and furnished with any design of Wicket. See page 76 for instructions in ordering Railings.

THE FRED J. MEYERS M'F'G. CO. HAMILTON, OHIO.

OFFICE OR BANK RAILINGS

No. 120



The uprights in this Railing are usually made of flat steel, but can also be made of square stock. The arch above Wicket can also be left off and either pickets or a fancy scroll substituted.

No. 67



The lower part of this Railing is made of square mesh. The uprights are round. Made in either Brass, Bronze or Steel.

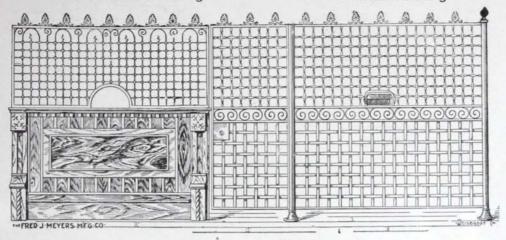


This illustration shows a massive rich design, the entire work is wrought hand-made. The glass is French Plate double chipped with beveled edges. This Railing can be made of Polished Brass or Steel and finished Plate double chipped with beveled edges. This Kaning can be made of Polished Brass or Steel and finished in any of our various finishes. Can be made any length, straight or curved, with as many Cash Openings, Wickets or Doors as may be wanted, also with any initial letters wanted in the monogram plate above Cash Opening. The cost of this work (as well as various other designs shown in this catalogue) will vary according to size, shape and quantity of work wanted.

Write us full particulars and we will be pleased to quote prices.

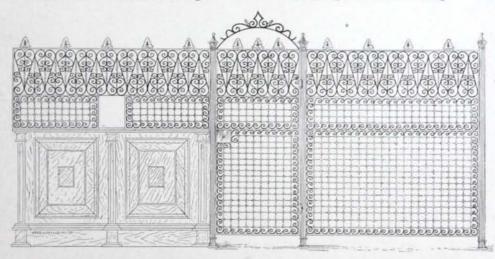
No. 70 Counter Railing

No. 71 Partition Railing



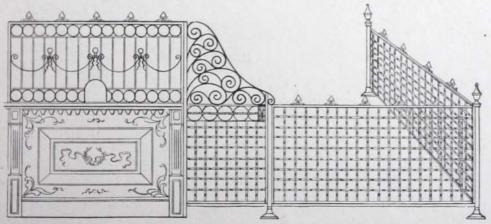
No. 124 Counter Railing

No. 1242 Partition Railing

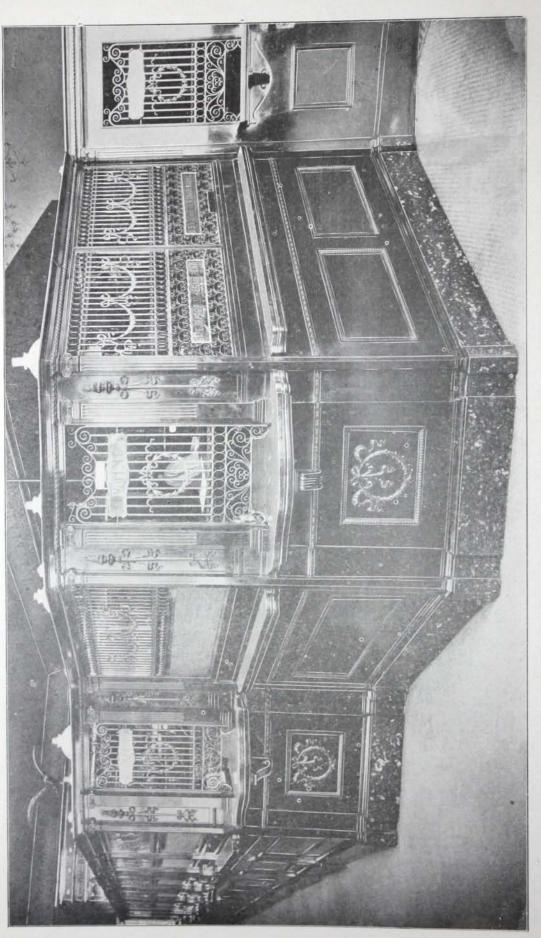


No. 106 Counter Railing

No. 1062 Partition Railing



The above illustrations show a combination of counter or Desk Railings and Floor or Partition Railings.



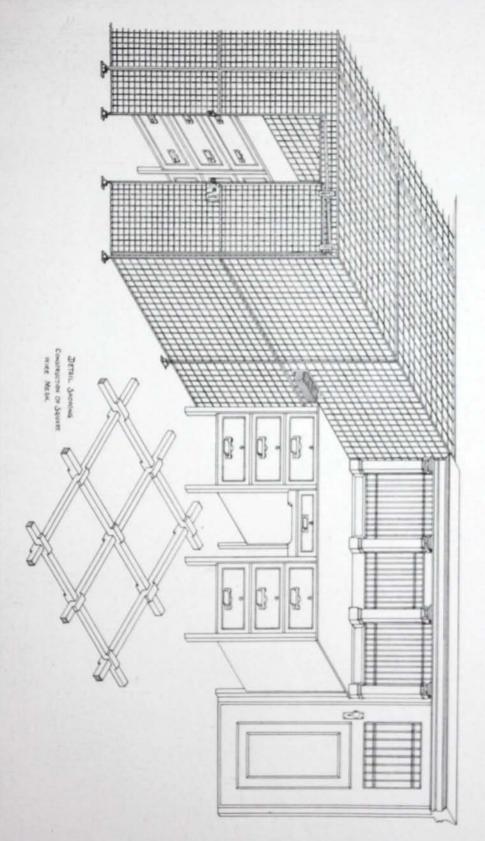
No. 203 Bank Counter Railing

The Panels and Wickets in Counter Railing are made of square steel bars, the Rings and Scroll Work are all wrought handmade, the ornaments across upright bars are brass electro plated. The upper cornice is wood also the columns, with fancy electro plated brass torches on wood panels between columns, the name plates have raised Brass letters.

This makes a very handsome Ornamental Railing suitable for any large fine Banking Room.

The metal work can be furnished in any of our various finishes, antique copper, Japanese brass, nickel plated, antique brass, steel blue or the entire railing can be of solid brass. Send ground plan (see page 76) when writing for prices, giving us all the particulars you can, and we will be pleased to quote prices.

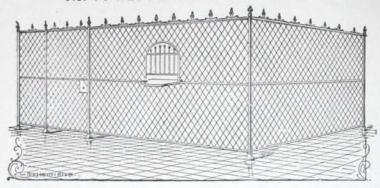
DESIGN NO. 240 SQUARE STEEL, SQUARE MESH RAILING



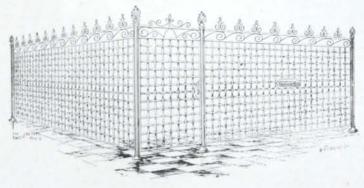
mesh securely clinched in channel-iron frame. square steel. This is a very rich design. This is one of the newer designs in bank construction. The cage shown above is made of square steel crimped and woven into a two-inch square mesh securely clinched in channel-iron frame. The counter railing is sometimes made of another design whilst partitions and cages are made of

RAILINGS

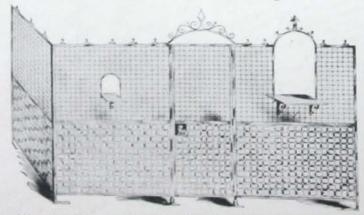
No. 74 Wire Partition or Office Railing



No. 73 Flat Wire Partition or Office Railing



No. 125 Partition or Office Railing

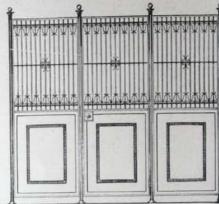


Upper portion made of quarter twist flat Grille wire, lower portion made of flat steel .

No. 125½ made same as above, but upper portion made of flat Grille wire crimped.

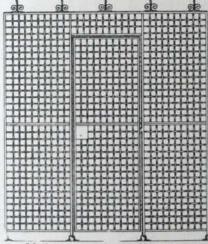
Any of the above Railings can be furnished with Sheet Metal Base,

No. 301 Partition or Office Railing



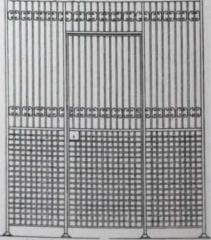
Upper portion made of square uprights. Lower portion of sheet steel.

No. 302 Partition or Office Railing



Made of flat Grille Wire.

No. 303 Partition or Office Railing

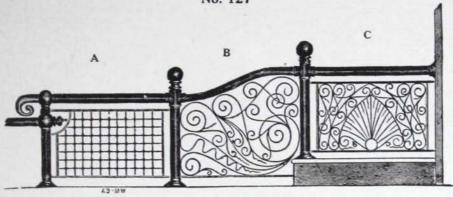


Upper portion made of square stebars; lower portion of flat Grille Wir

THE FRED J. MEYERS M'F'G. CO. HAMILTON, OHIO.

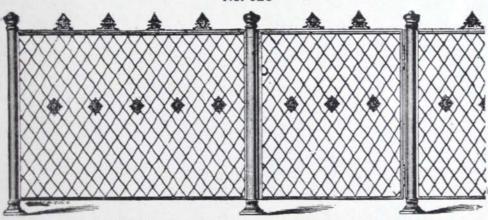
FLOOR RAILINGS

No. 127



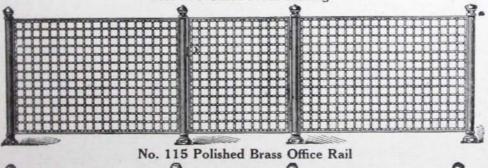
This railing can be made of the several designs shown or of either one. Can be made any length or height desired from 24 inches up. Send us your measurement, giving full particulars and we will quote prices.

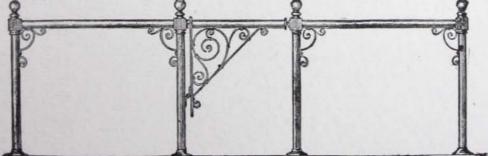
No. 126



No. 1261/2-Same as above but without Pickets or Rosettes.

No. 130 Office Floor Railing





30 THE FRED J. MEYERS M'F'G. CO. HAMILTON, OHIO.

WIRE CAGES

No. 106



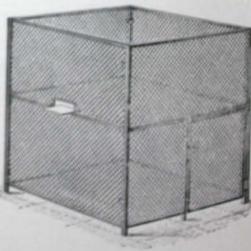
Wire Money or Currency Guard



No. 107

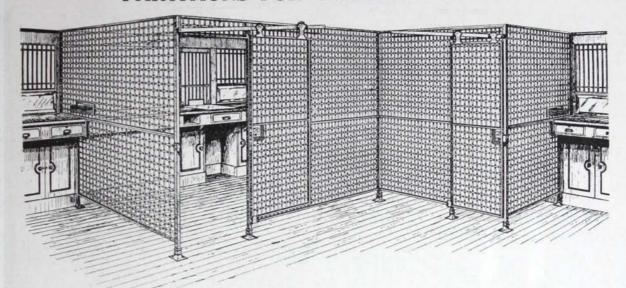


No. 393 Folding Pay Booth



THE FRED J. MEYERS M'F'G.CO. HAMILTON, OHIO. 31

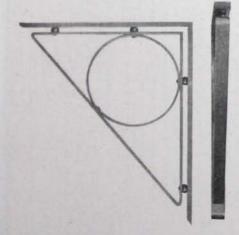
PARTITIONS FOR TELLERS' BOOTHS



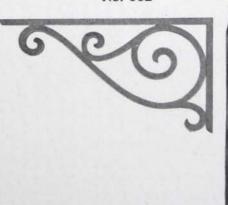
DESK BRACKETS FOR CHECK DESKS, ETC. No. 600



No. 601

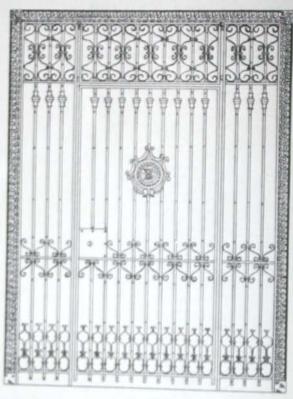


No. 602



SAFETY DEPOSIT GRILLES OR RAILINGS

No. 700



No. 701

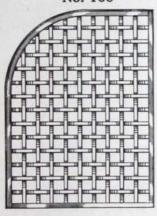


O. G. WINGS OR TELLERS' GUARDS

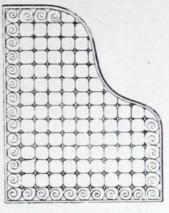
No. 157



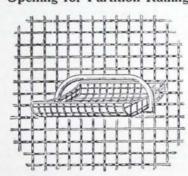
No. 160



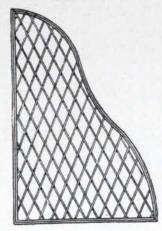
No. 158



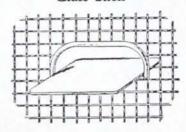
No. 112-Wire Basket in Cash Opening for Partition Railing



No. 159



No. 156—Cash Opening with Glass Shelf



No. 308 Bronze or Brass Name

FARMERS BANK

Brighten up your building with a bronze nameplate. Letters furnished to be fastened to any building.

No. 302 Name Plate



No. 304 Name Plate



No. 303 Name Plate

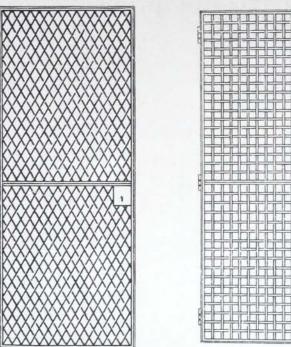


No. 305 Name Plate



The above illustrations show different styles of name plates. Can be made with any lettering desired.

No. 77 No. 78½

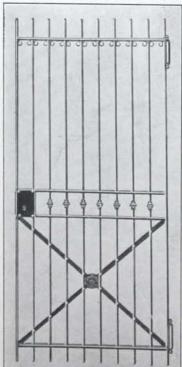


Made of round wire crimped and woven into diamond mesh securely clinched in channel Iron Frame.

Made of flat steel crimped and woven into two inch square mesh securely clinched in channel Iron Frame.

Frame.

No. 142 Iron Door or Gate



Made with square Iron Bars.

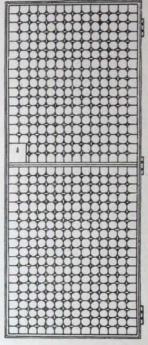
Made of quarter twist flat steel woven into two inch mesh, with scrolls riveted to channel Iron

रिटिटिटिटिटिटिटिटि

No. 86

Frame.

No. 85



Made of quarter twist flat steel woven into two inch mesh and securely clinched in channel Iron Frame.

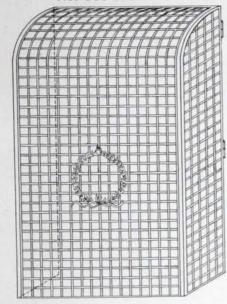
No. 144 Iron Door or Gate



RADIATOR GUARDS

No. 501 Radiator Guard

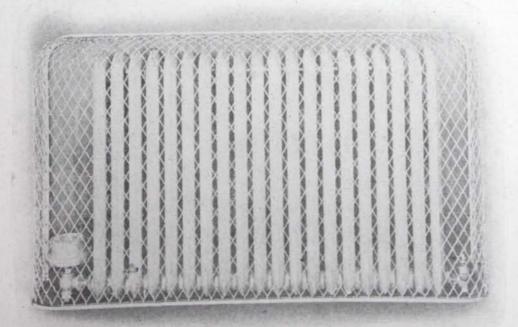
No. 500 Radiator Guard



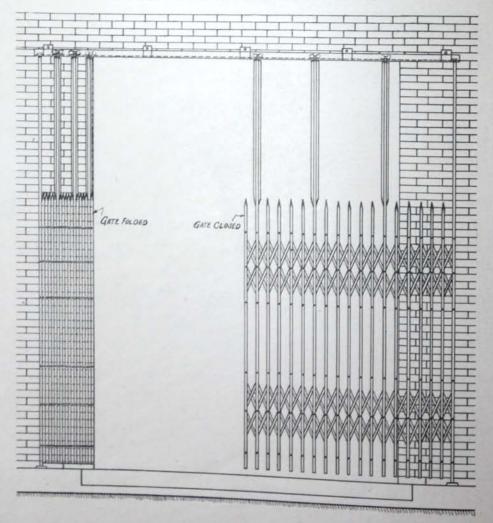
No. 502 Floor Grating



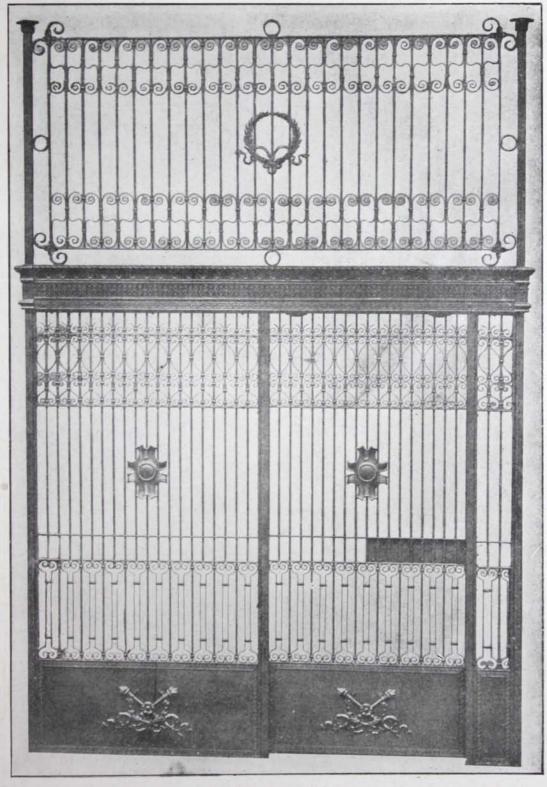
No. 503 Radiator Guard



No. 172 Folding Gate with Overhead Trolley



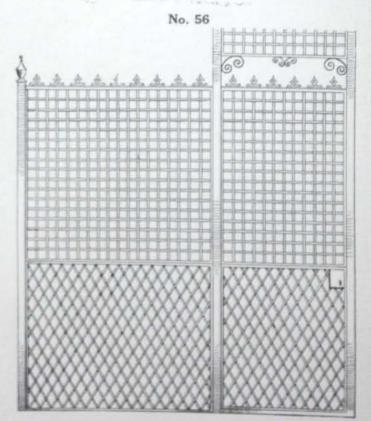
ELEVATOR ENCLOSURES



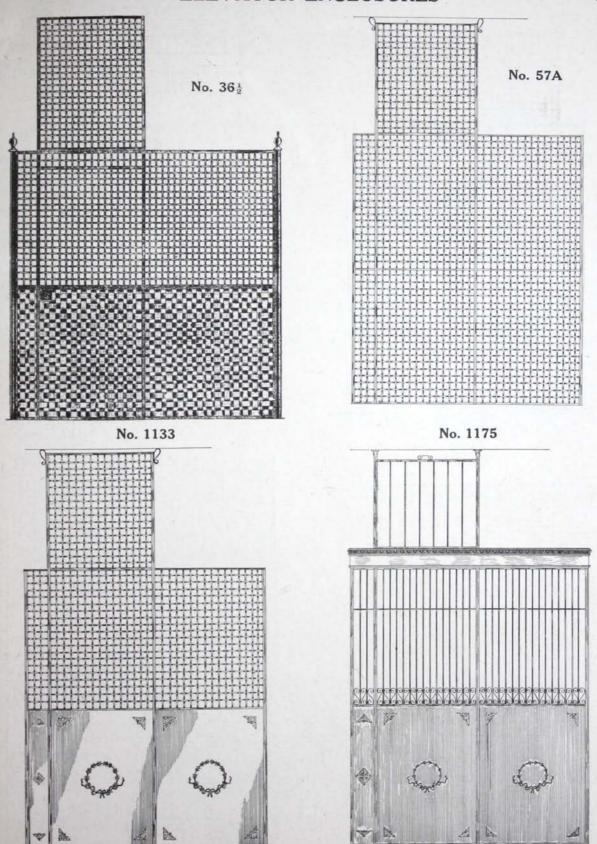
Send for special designs.

ELEVATOR ENCLOSURES

No. 36

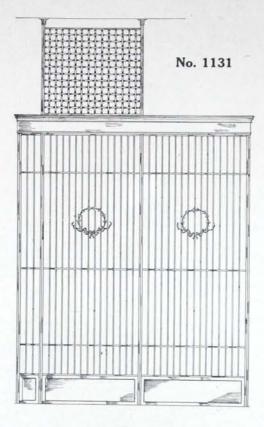


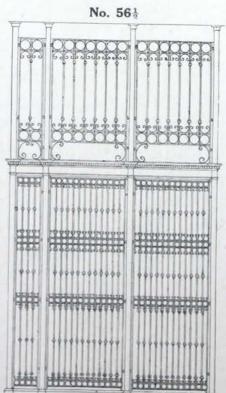
Either of the above can be made with Sheet Metal Base.

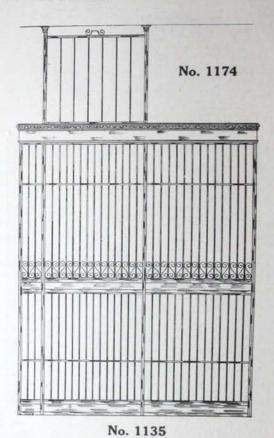


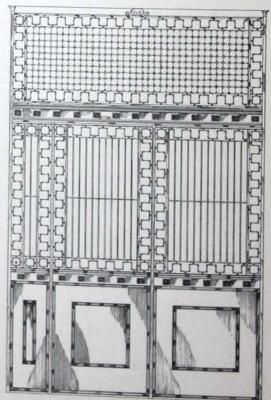
Any of the above can be made with Sheet Metal Base.

ELEVATOR ENCLOSURES



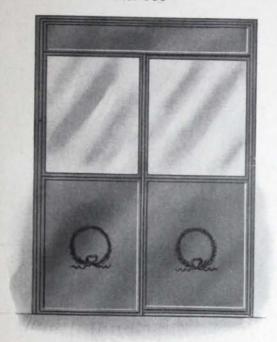




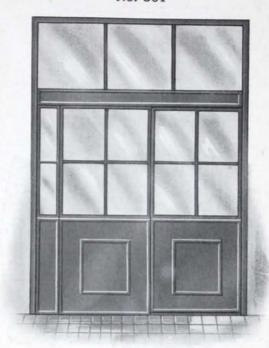


FIRE PROOF ELEVATOR ENCLOSURES

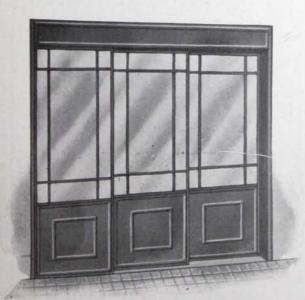
No. 300



No. 301



No. 302

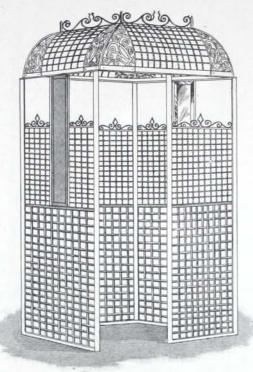


No. 303

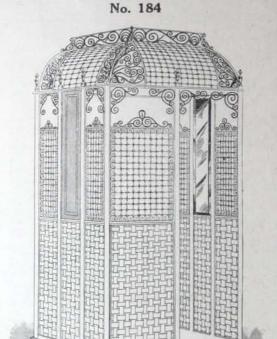


ELEVATOR CARS

No. 183

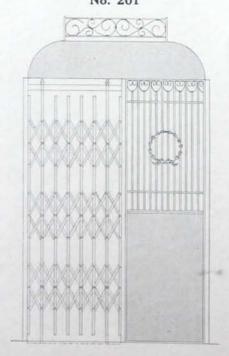


No. 1831/2 made same as above but with sheet metal base and top as shown on illustration No. 202.

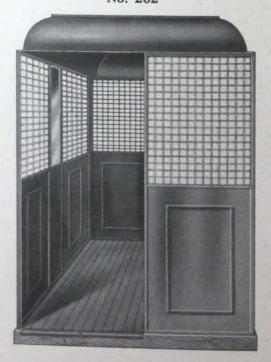


No. 184½ made same as above but with sheet metal base and top as shown on illustration No. 202.

No. 201



No. 202

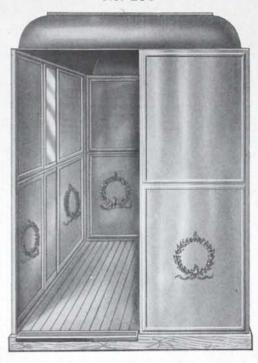


ELEVATOR CARS

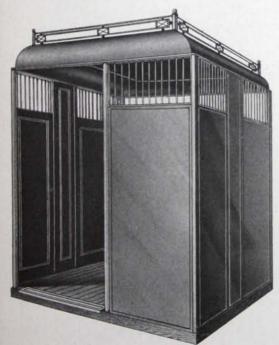
No. 203



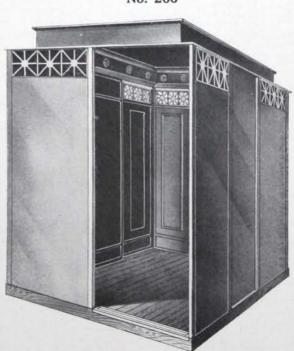
No. 204



No. 205



No. 206

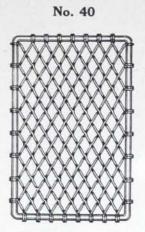


Any of these cars can be equipped with folding gates.

WIRE WINDOW GUARDS

Wire guards are a sure protection for windows against breakage of glass. They will soon save their cost. They also keep out theives. Eight out of every ten thieves or burglars come in through the window. Wire guards do not mar the appearance of the building.

We can make Guards of any size, mesh, wire or frame that it is practicable to make.



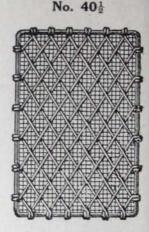
Made in the round Iron Frame.



Made with circle top round Iron frame.



Made especially for church windows with lined with fine mesh cloth ventilator.

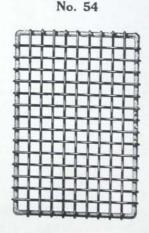


Same as No. 40 but to keep out flies, bugs, etc.

No. 3

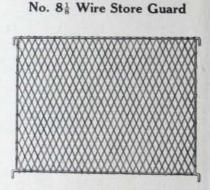
scroll top-Suitable for stores, etc., where guard does not cover entire window or door.

No.9



Made with square mesh. The cost is somewhat less than diamond mesh.

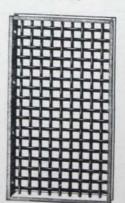
No. 55



Made of round wire crimped and securely clinched around Round Iron Frame. These guards are furnished with

Sockets, etc., so they can be placed on store windows at night and removed during the day.

Wires squarely clinched in Round Iron Frame.



Similar to No. 9 but made with square mesh.



Made similar to No. 81/2 but with channel bar at top surmounted with pickets.

For size of mesh see page 47.

In ordering, always give exact overall size you want Guards made, i. e. extreme outside dimensions from out to out of wires clinching around the frame. For "Diamond" Mesh Guards, please state which is the

WIRE WINDOW GUARDS

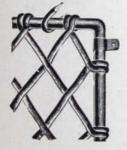
No. 206





This style of guard is usually used on doors. The angle Iron Frame screws to the face of the door, the other leg extends outward to which is fastened the channel frame.

No. 16



Shows construction of No. 40 Guard. In ordering state if Strap Hinges are wanted.

No. 18



Shows construction of No. 9 made to screw between frames.

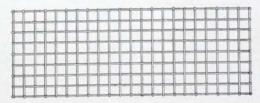
No. 205 Heavy Wire Guards for Insane Asylums, Jails, Etc.



clinched in channel steel frame, as shown by Cut No. 18. The Guards are attached in window frame with heavy wrought steel hinges, so Guards can be swung open for washing windows. are firmly held on opposite sides by to top and secured

attached

No. 29 No Frame Guard



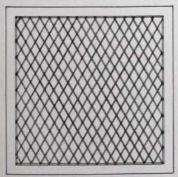
These guards made without frame. They are to be stapled to wood work.

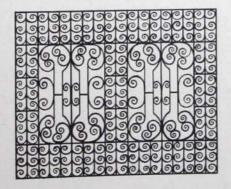
VENTILATING OR REGISTER GUARDS

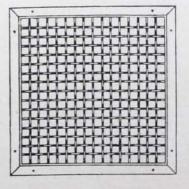
Made with Angle Iron Frame in various styles of work. No. 112

No. 108

No. 1081



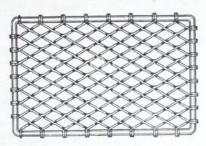




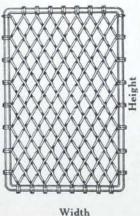
WIRE WINDOW GUARDS

How To Order Them

We give below an illustration of a Wire Guard, showing the width and height of same, which is very essential in ordering Diamond Mesh Wire Guards. If the width and height are not given when ordering, the measurements are liable to be transformed, and the height taken for the width of guard, or vice versa, and the diamonds will stand in the wrong direction will look like this:



Therefore, in ordering and to avoid errors and delay in filling orders, always mention which measurements are the widths and which are the heights, as shown on the illusstration herewith:



Price List of Wire Guards (containing not less than 10 square feet)

Size of	Size of	Round	Channel
Mesh	Wire	Iron	Iron
		Frame	Frame
- 34 in.	14	65	80
34 in.	13	70	86
34 in.	12	80	95
1 in.	13	50	70
1 in.	. 12	55	73
1 in.	11	60	78
1 in.	10	70	92
11/4 in.	13	45	68
11/4 in.	12	50	70
11/4 in.	11	55	76
11/4 in.	10	65	86
11/2 in.	12	46	66
11/2 in.	11	50	70
11/2 in.	10	55	74
11/2 in.	9	65	85
2 in.	10	53	70
2 in.	9	60	75
2 in.	8	70	88
2 in.	7	80	100

Prices on other meshes or numbers of wire quoted on application.

Window Guards are painted green if not otherwise ordered.

Special prices quoted on large quantities.



Diamond Mesh Fabric

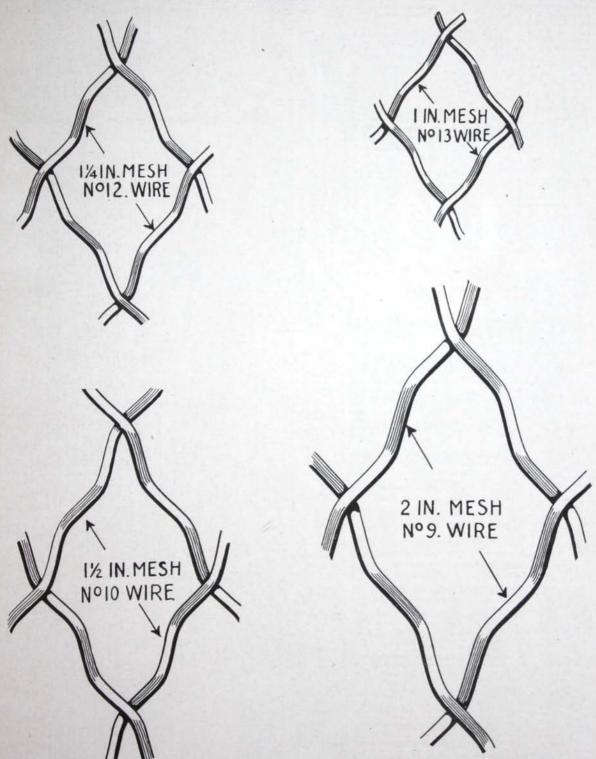
For those having facilities who desire to make their own window guards, machine guards or enclosures, we manufacture diamond mesh fabric which is put up in rolls '24" to 72" high in any of the above meshes and numbers of wire. For this work we particularly recommend

11/4-mesh No. 12 American Gauge (.105")

This fabric is to be stapled directly to the wood frame work. It can be used for a great many purposes other than window or machine guards or enclosures such as wire trainers, hog pens, fencing, etc. In asking for price or ordering, state quantity, height, size of mesh and wire; also if wanted with or without wire edge.. This will avoid any possible mistake.

WIRE WINDOW GUARDS

Sizes of Mesh and Wire

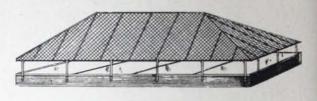


Above we illustrate four designs showing the actual size of mesh and thickness of wire of the four most popular window Guards.

SKYLIGHT GUARDS

No. 162

No. 161



Made with iron standards to raise the guards up from the glass as shown above, so as to allow cleaning of the glass without removing the Wire Guards. Painted any desired color, usually drab or made of Galvanized Wire.

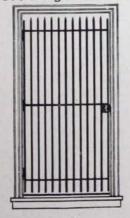
		zes of Wire			
FULL SIZES OF PLAIN WIRE	Steel Wire Gage No.	Common Fractions	Decimally	Weight of One Mile in Pounds	Pounds per Foot
	1	9-32	.2830 .28125	1128.0 1114.0	.2136 .211
	2	1-4	.2625 .250	970.4 880.2	.1838 .1667
	3		.2437	836.4	.1584
	4	7-32	.2253 .21875	714.8 673.9	.1354 .1276
	5		.2070	603.4	.1143
	6	3-16	.1920 .1875	519.2 495.1	.0983
	7		.1770	441.2	.0835
	8	5-32	.1620 .15625 .1483	369.6 343.8 309.7	.070 .0651 0586
	10	1-8	.1350 .1250 .1205	256.7 220.0 204.5	.0486 .0416 .0387
	12	3-32	.1055 .09375 .0915	156.7 123.8 117.9	.0296 .0234 .0223
0	14 15		.0800 .0720	90.13 73.01	.0170
	16	1-16	.0625	55.0	.0104
0	17		.0540	41.07	.0077
0	18 19		.0475	31.77	.006
	20		.0410	23.67	.0044
,	20		.0348	17.05	.0032

No. 163 Crimped Flat Steel Window Guard Channel Frame

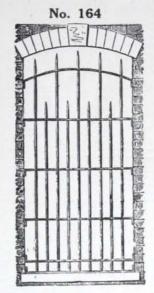
No. 166



No. 170 Hinged Iron Guard



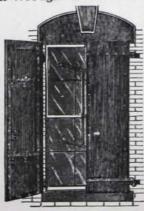
IRON WINDOW GUARDS



No. 167



All-Wrought Steel Shutters



No. 165



Cut No. 17.

Cut No. 18.

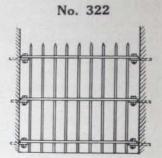
Corrugated Steel Shutters



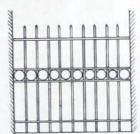
IRON WINDOW GUARDS

No. 320

No. 321



No. 323



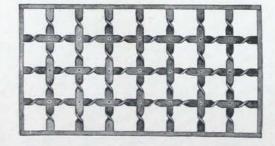
No. 324



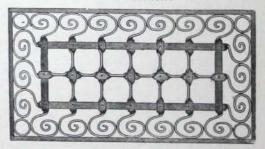
No. 325



No. 202 Heavy Half-Twist Panel



No. 203 Heavy Half-Twist Panel with Scroll Border

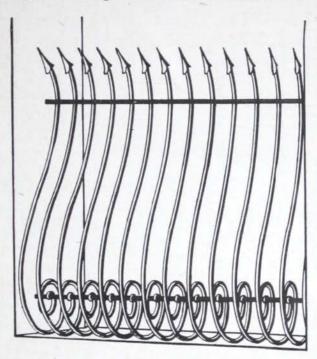


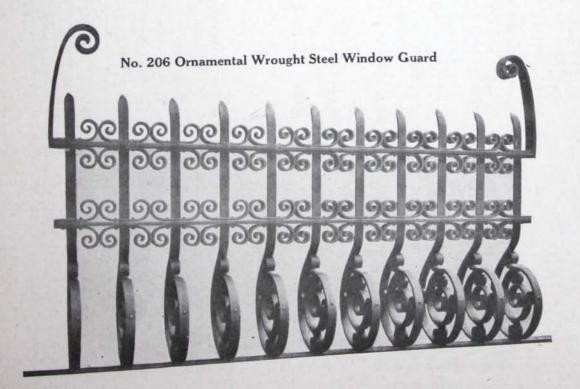
No. 204 Ornamental Panel or Grill



IRON WINDOW GUARDS

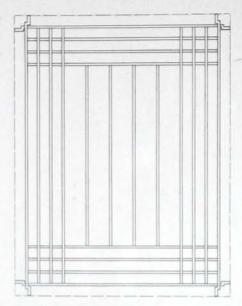
No. 205 Wrought Steel Curved Window Guard



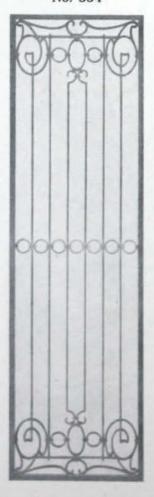


DOOR GRILLES

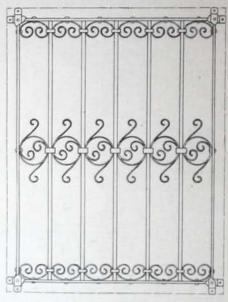
No. 330



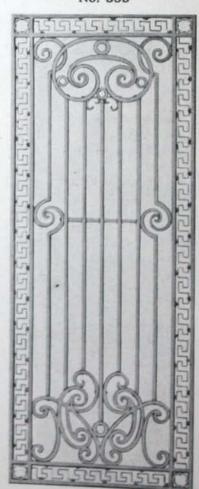
No. 334



No. 331

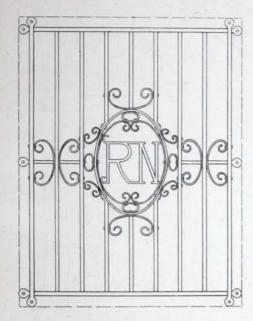


No. 335

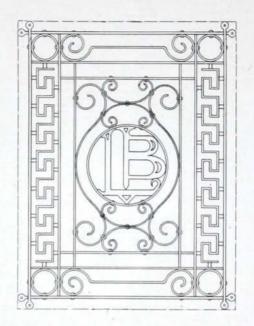


DOOR GRILLES

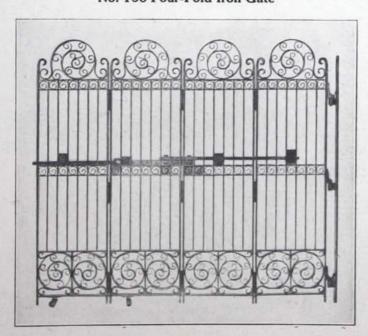
No. 332



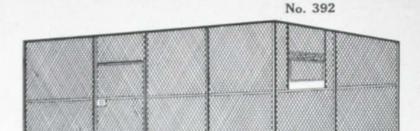
No. 333



No. 160 Four-Fold Iron Gate



WIRE ENCLOSURES AND PARTITIONS FOR PROTECTION TO YOUR VALUABLE STOCKS AND TOOLS



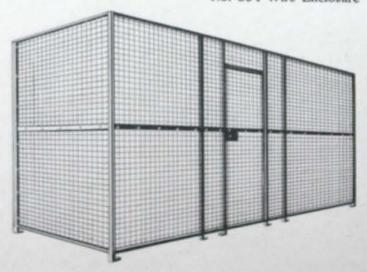
Stock rooms, tool rooms, divisions-wherever you want them, erected with least effort, at a cost usually moderate-that is what Meyers partitions offer you.

No. 396 Time Booth



Designed for the use of factory time keepers, department foremen and others who require inclosed offices or booths. Lower portion made of sheet metal, upper portion of crimped wire.

No. 394 Wire Enclosure

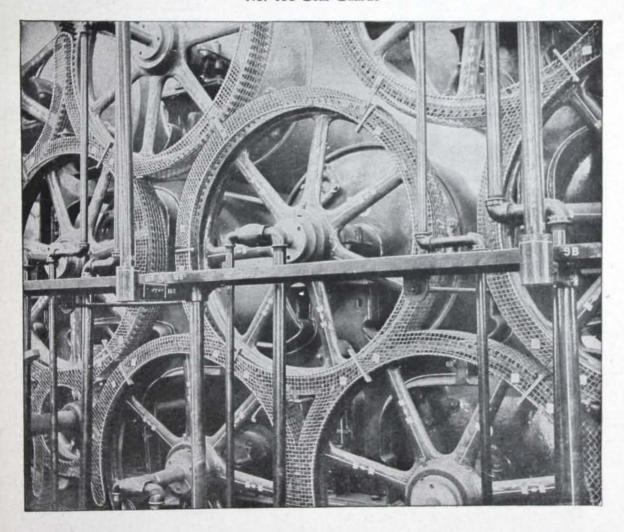


Made of crimped wire woven into square mesh. A cheaper inclosure for Tool Rooms, Stock Rooms, Wash Rooms, etc.

MACHINERY GUARDS

Protect Employer and Employee. We have made a personal study of the best and most reasonable methods of production and can assure satisfactory results at most reasonable prices. They are made in any size or shape, and fit any kind of belt machine or gear. Are highly recommended by inspectors and factory owners. Reduce your accidents by installing our guards.





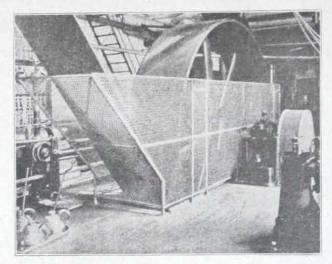
The above represents one of the most intricate pieces of wire work and wire worker's skill.

We have furnished a great many paper mill machines with these guards and they have given perfect satisfaction and have improved the appearance of the machine very much. Note how the wire guards follow and ercircle all gears, giving absolute protection, at the same time allowing all working parts to remain visible.

We make a specialty of safety guards and can supply guards of every character. Tell us what you require and we will submit blue print, and quotations.

MACHINERY GUARDS

No. 422 Flywheel Guard

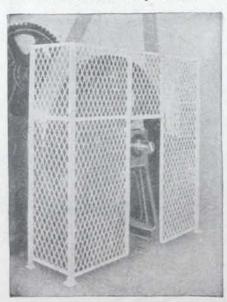


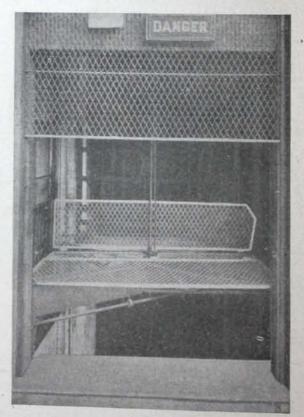
No. 404 Belt Guard



No. 410 Elevator Gate and Guard

No. 403 Machinery Guard





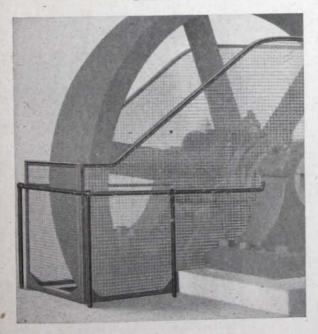
The laws of many States now require the tops of elevators to be protected, preventing articles being dropped on passengers.

MACHINERY GUARDS

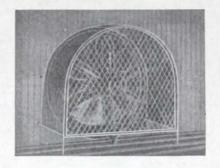
No. 405 Pulley Guard



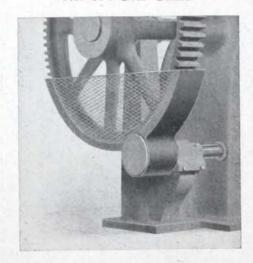
No. 409 Combination Rail and Wire Flywheel Guard



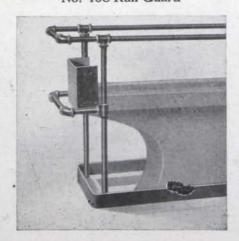
No. 412 Fan Guard



No. 414 Gear Guard



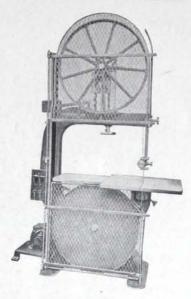
No. 408 Rail Guard



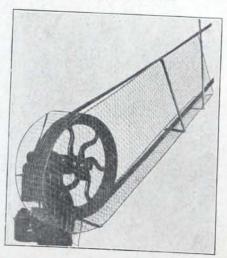
MACHINERY GUARDS

No. 416 Band Saw Guard

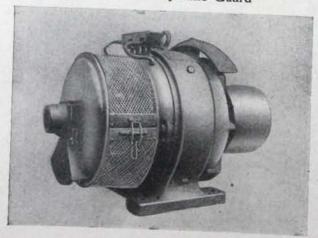
No. 417 Guard with Round Iron Frame

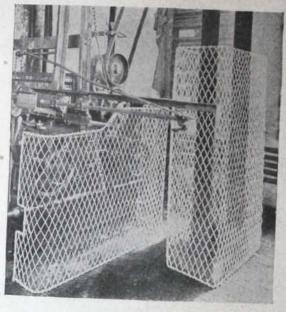


No. 418 Belt Guard



No. 419 Motor or Dynamo Guard

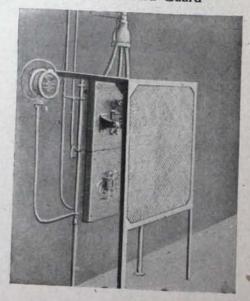




No. 421 Intake Screen or Guard



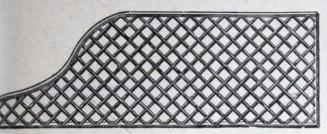
No. 420 Switch Board Guard

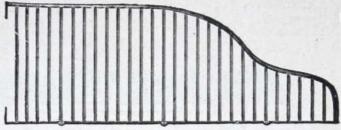


STABLE FITTINGS

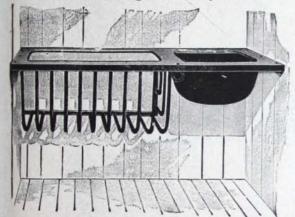
Heavy Crimped Wire Stall Partition

Wrought Iron Stall Partition



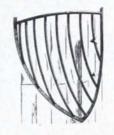


Combined Manger and Hay Rack



No. 111 Length, 5ft, 6 in....

Corner Hay Rack



No., 15

Hay Rack



No. 6

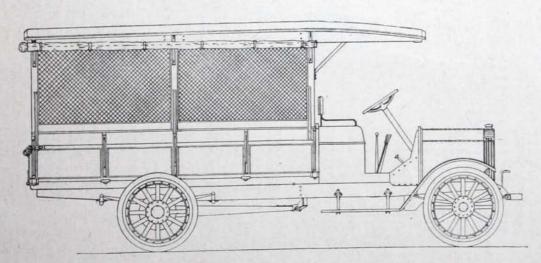


Illustration shows an Auto Delivery equipped with Wire Panels. We make guards of all kinds for auto trucks including Wire Shelves and Partitions. Tell us what you require and we will quote our best prices.

WIRE SIGNS-An "Ad" that Lasts a Lifetime

No. 200

THE FRED. J. MEYERS MFG.CO.

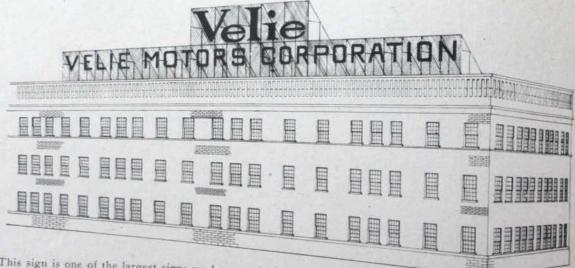
The above sign placed on one of our buildings in 1893. It is 160 feet long x 7 feet high.

No. 201

AUTHORIZED FORD DEALERS.

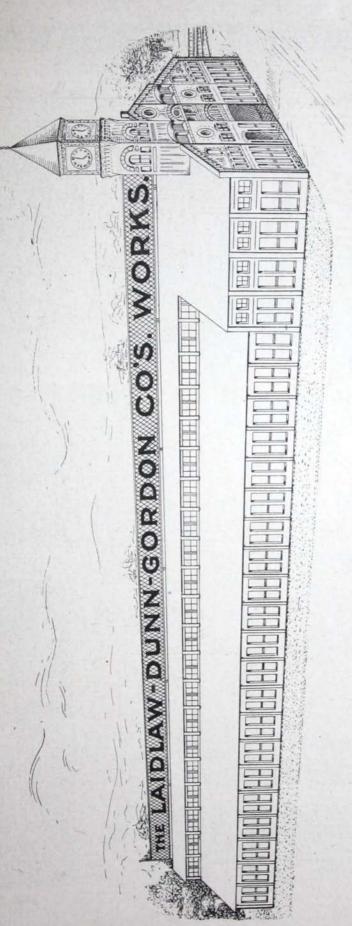
Design is 55 feet long x 8 feet high.

No. 202



This sign is one of the largest signs we have made being 160 feet long x 27 feet high.

WIKE SIGNS—An "Ad" that Lasts a Lifetime



No. 195 Wire Sign

The sign shown by above illustration was placed by us on Laidlaw-Dunn-Gordon Co's factory in 1894 and is in first class condition today. This sign is over 200 feet long, total height 7 feet, letters 6 feet high by 4 feet wide, made of Galvanizd Iron painted black. The Wire Mesh Work is Galvanized Wire placed in Steel Channel frames, making very strong and substantial work. We can make these signs any length or height desired, with any size letters from 1 foot to 10 When writing for prices give letters and size letters wanted and feet, they are built in sections and bolted together, any mechanic can place them in position. probable length of sign and length of roof where sign is to be placed.

We also make these signs with illuminated letters.



No. 149 Wrought Iron Sign

No. 150 Wrought Iron Sign



All Wrought handmade with raised letters placed on both sides of plate and well adapted for entrance to offices, can be made any desired size and lettered to suit.



This design is intended for interior o Banking Room, the raised Polished Bras letters placed on Black back-ground make it attractive and neat.

No. 300 Bronze Sign

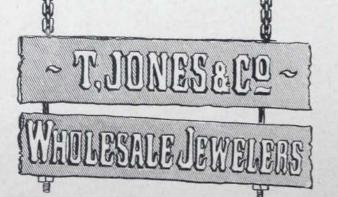


No. 301 Bronze Sign



No. 148 Artistic Wrought Iron Sign

Made with raised Brass or Aluminum Letters which can be made to read suitable for any business. The Frame and Plates are made in Dull Black, the letters polished.



METAL SIGNS

No. 307 Bronze Tablet



No. 233

IN MEMORY OF CARL WELSS SON OF JOHN · A · WELSS AND RUSE OTT BORN MAY · 1 · 1831 DIED DEC · 2 · 1910

No. 306 Bronze Sign

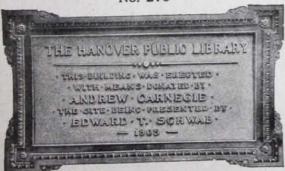
No. 200



No. 218



No. 276



No. 308 Bronze or Brass Name

FARMERS BANK

Brighten up your building with a bronze name plate. Letters furnished to be fastened to any building.

DIRECTIONS FOR MEASURING FENCE FOR STONE COPING

When making a diagram, always stand on sidewalk and face the house or lot to be fenced from the outside, and mark north, south, east and west on diagram.

Give lengths of stone from end of coping to end of coping at gate, then width of the gate between coping, then give the length from end of coping at gate to end of coping.

Measure and give drop on both sides of gateway, and state if there is stone or earth at bottom of drop.

If there is not room for the gate to swing inside, mention it, as our walk gates open both in and out and are self closing. We can make them to swing but one way, either in or out.

Always make a diagram of coping, and give the shape and size, both width and height.

If there is no drop in coping at gate, measure from end of coping to center of gate, and mention no drop in gate.

If coping extends around the corner, measure to outside of coping, and by giving size of coping we can make our own calulations where the posts set.

If coping is on a grade, state how much and mark high and low corners where grade begins and ends. If coping is level mention coping is level.

If coping at gateway is curved or recessed, bend a heavy wire to fit center of coping exactly, cut the wire off even with the end of coping and even with the point measured from on stone, lay this wire on paper and mark around it and across ends with a lead pencil; mark which is the end of coping and send the paper to us posts are most convenient.

If gates are to be hinged on stone posts, send us drawing of post, with height and size of post, so we will know how to hinge same. Also give us correct measure between posts.

DIRECTIONS FOR MEASURING FENCE THAT SETS IN GROUND

When making diagram, always stand on sidewalk and face the house or lot to be fenced from outside, and mark north, south, east and west on diagram.

Give lengths from outside of post on end to center gate, then from center of gate to outside of end post. If fence extends around the corner give lengths from center of gates to center of corner post, then from center of corner post to center of gate or to outside of end post, as the case may be.

If fence is on a grade, state how much and where grade begins and ends. If level, mention it being level. If fence is wanted curved or recessed at gateway, give radius of recess

Always make a mark on diagram to indicate the side gate hinges to. Gates hinged on right-hand posts are most convenient.

Below we show how diagrams are to be made, and if directions here given are followed, mistakes will be

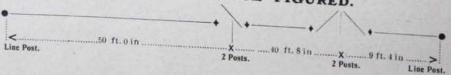
If recess is not wanted, draw a straight line, but in every case measure to center of gate, and make diagram on back of order blank; don't send diagram on a slip, as it is liable to be lost.

Always measure from outside to outside of end posts, and to center of gates.

Example for Figuring and Measuring Fence

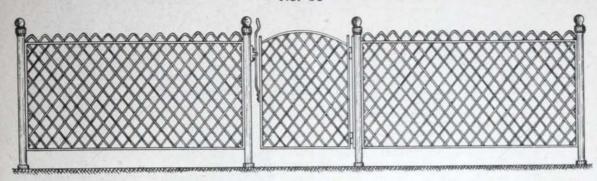
- 1	00 12	
1	00 Feet No. 30 Fence, 80 cents	80.00
-1	No 10 Drive Cata	4.00
4	No. 10 Drive Gate	12.00
	List Price \$1	11 20

DIAGRAM OF FENCE FIGURED.



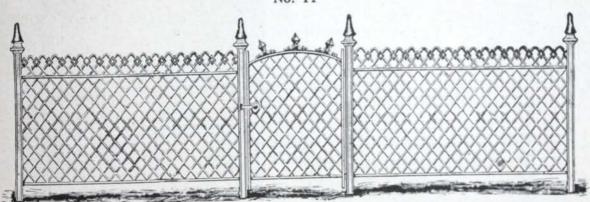
CRIMPED WIRE FENCING

No. 60



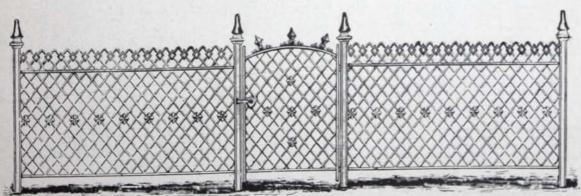
A very desirable pattern, neat and strong; made of 3 inch diamond mesh. The posts are round pipe with cast Iron Foundation spear point type, as shown on Page No. 66, which will not rust.

No. 11



Made similar to No. 60 with metal rosettes above top rail. This design has square posts set in cedar or locust foundations. Can also be made with round posts as shown on design No. 60.

No. 10

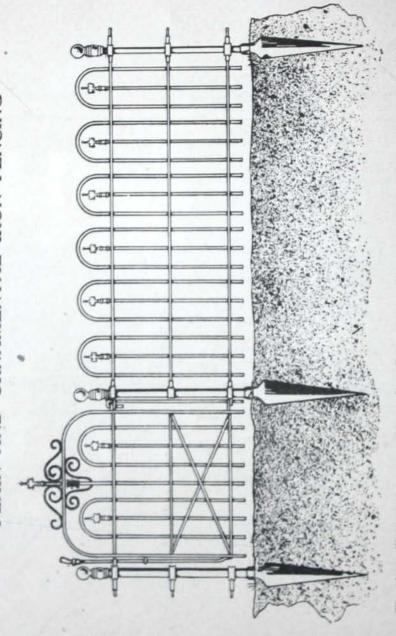


This design is similar to illustrations shown above but with metal rosettes at top and through center.

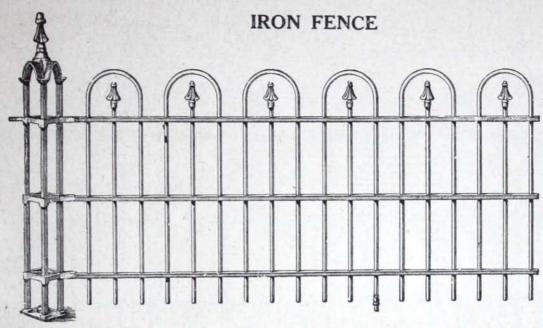
The Posts are square as in No. 11. Made also with round posts.

The above fences are made in any height from 24 inches to 42 inches. In specifying give height.

PLAIN AND ORNAMENTAL IRON FENCING

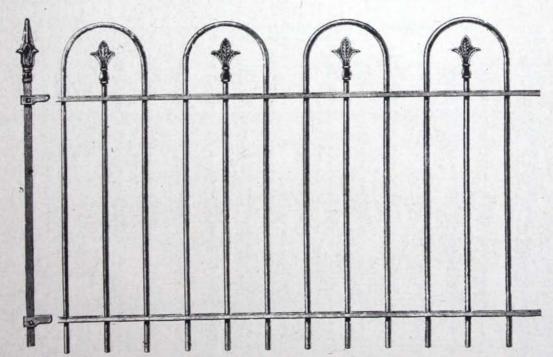


This style is the casiest fence to erect, yet it is the strongest and most substantial. In place of digging post holes The above illustrates our new pattern Iron Fence, made with heavy cast iron foundations on round line posts. to set fence the posts are driven in the ground. The cast fron foundation will outlast any other, fence.



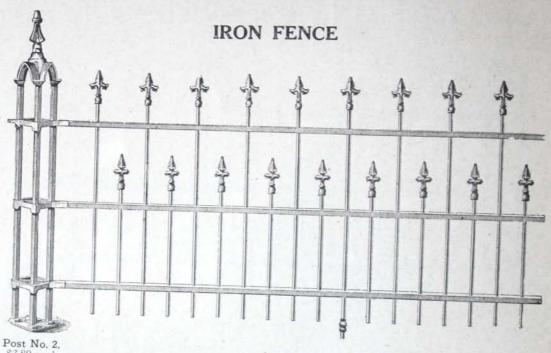
Post No. 2 \$3.80 each.

No. 24 34 in. Round Pickets, 1½ x ½ in. Channel Rails, height from ground 37 in., price, per foot, No. 25 ¼ in. Round Pickets, 1¼ x ½ in. Channel Rails, height from ground 37 in., price, per foot, No. 26 ½ in. Round Pickets, 1¼ x ½ in. Channel Rails, height from ground 37 in., price, per foot, \$ 1.00



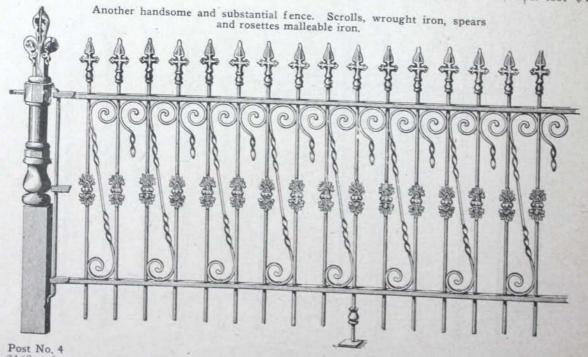
Post. No. 1 \$1.00 each.

A. 36 in. Round Pickets, 1½ x ½ in. Channel Rails, height from ground 37 in., price, per foot, \$ 72 B. 76 in. Round Pickets, 1½ x ½ in. Channel Rails, height from ground 37 in., price, per foot, \$ 82 C. ½ in. Round Pickets, 1½ x ½ in. Channel Rails, height from ground 37 in., price, per foot. \$ 90 The above Fences can also be furnished with round Posts as shown on Page 66.



\$3.80 each.

No. 30 ¾ in. Round Pickets, 1¼ x ½ in. Channel Rails, height from ground 37 in. Price,.... per foot \$ 90 No. 31 ⅙ in. Round Pickets, 1¼ x ½ in. Channel Rails, height from ground 37 in. Price,.... per foot \$ 95 No. 32 ½ in. Round Pickets, 1¼ x ½ in. Channel Rails, height from ground 37 in. Price,.... per foot \$ 1.02

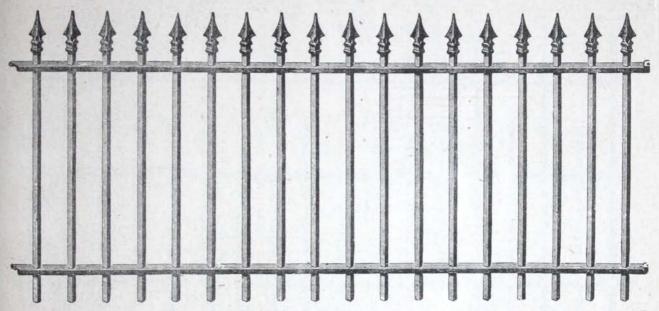


\$4.60 each.

No. 63 36 in. Round Pickets, 11/4 x 1/2 in, Channel Rails, height from ground 37 in. Price, per foot \$1.32 No. 64 1/2 in. Round Pickets, 11/4 x 1/2 in. Channel Rails, height from ground 37 in. Price, per foot \$1.38 No. 65 1/2 in. Round Pickets, 11/4 x 1/2 in. Channel Rails, height from ground 37 in. Price, per foot \$1.38

IRON FENCE

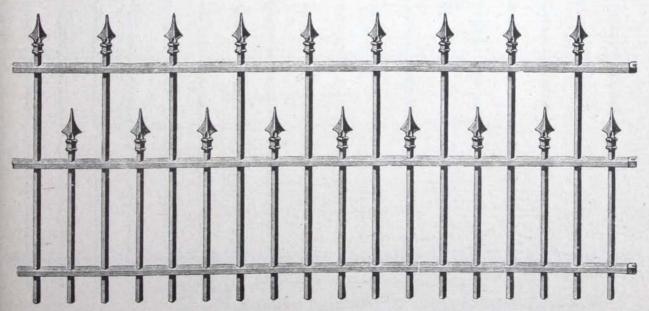
Our prices on fence includes iron ground and line posts and connections.



No. 99 36 in. Square Pickets, 1¼ x ½ in. Channel Rails, height from ground 37 in. Price,....per foot \$ 92 No. 100 ½ in. Square Pickets, 1¼ x ½ in. Channel Rails, height from ground 37 in. Price,....per foot, \$1.00 No. 101 56 in. Square Pickets, 1¼ x ½ in. Channel Rails, height from ground 37 in. Price,....per foot \$1.38

If made with Round Pickets, 5 cents per foot less than above prices.

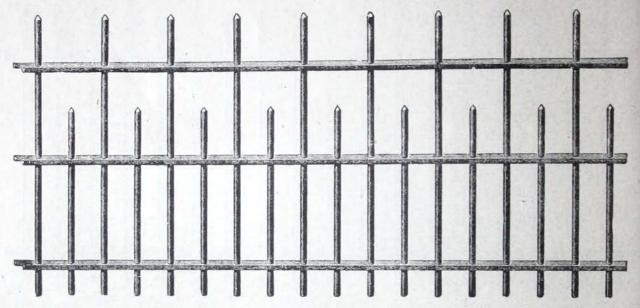
A neat, strong fence; suitable to enclose parks and public grounds.



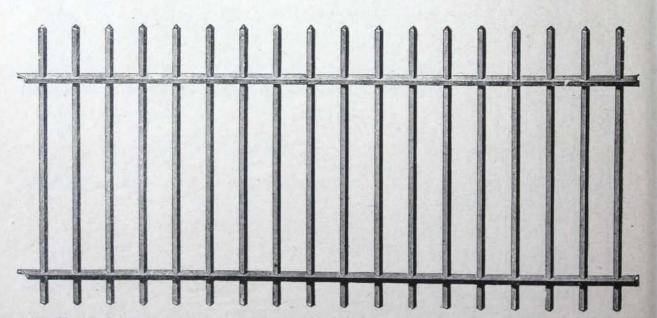
No. 105 3% in. Square Pickets, 1½ x ½ in. Channel Rails, height from ground 37 in. Price,...per foot, \$ 90 No. 106 ½ in. Square Pickets, 1½ x ½ in. Channel Rails, height from ground 37 in. Price,...per foot, \$ 1.10 No. 107 5% in. Square Pickets, 1½ x ½ in. Channel Rails, height from ground 37 in. Price,...per foot, \$ 1.40

IRON FENCE

Fence is made in Panels, about sevent feet long, with center support under each panel,



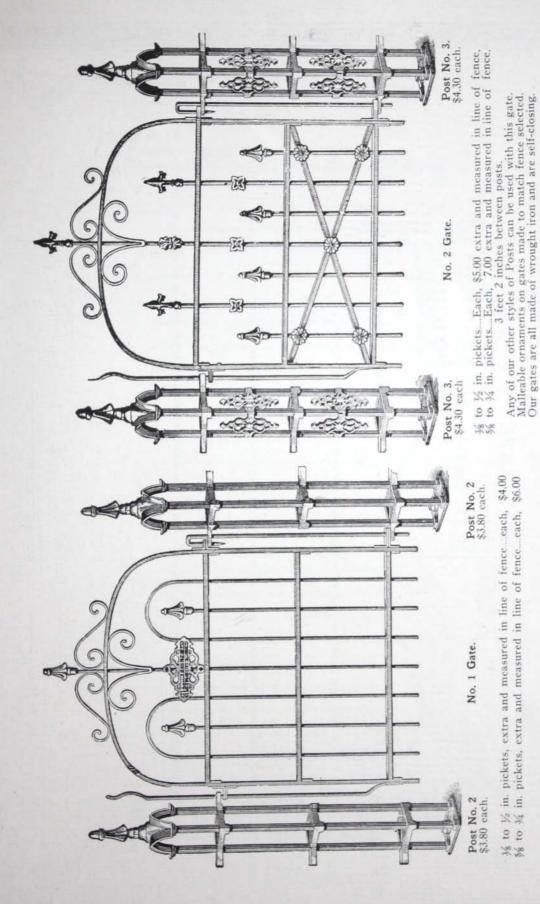
No. 54 3/8 in. Round Pickets, 11/4 x 1/2 in. Channel Rails, height from ground 37 in., price, per foot, No. 55 1/8 in. Round Pickets, 11/4 x 1/2 in. Channel Rails, height from ground 37 in., price, per foot, No. 56 1/2 in. Round Pickets, 11/4 x 1/2 in. Channel Rails, height from ground 37 in., price, per foot, 80 96



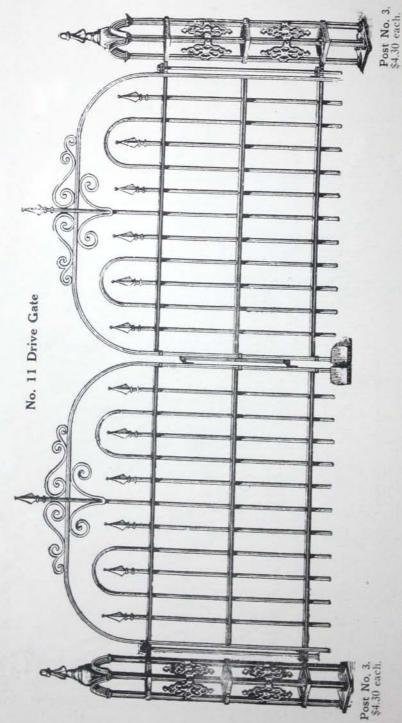
No. 108 3% in Square Pickets, 1½ x ½ in. Channel Rails, height from ground 37 in. Price,...per foot, \$ 85 No. 109 ½ in. Square Pickets, 1½ x ½ in. Channel Rails, height from ground 37 in. Price,...per foot, \$ 95 No. 110 3% in. Square Pickets, 1½ x ½ in. Channel Rails, height from ground 37 in, Price,...per foot, \$ 1,35 If made with Round Iron, Price 5 cents per foot less than above prices.

WALK GATES

Gates ordered without fence are double the price of gates measured in line of fence.



DRIVE GATE

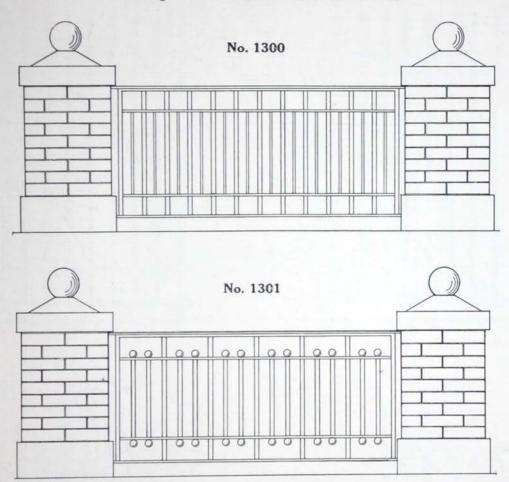


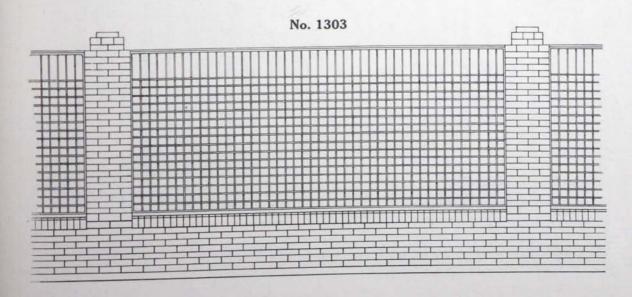
Suitable for two or three rail fence; Gates and large posts for gates and corners are charged for extra and measured in with line of fence. 8 feet 6 inches betweet posts.

38 to 15 inch pickets. Price, per pair, \$ 9.50 extra, and measured in line of fence, 58 to 34 inch pickets. Price, per pair, \$14.60 extra, and measured in line of fence.

ORNAMENTAL IRON FENCING

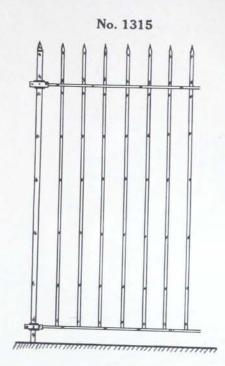
Fencing To Set Between Brick or Stone Posts

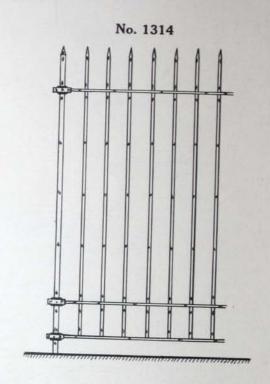


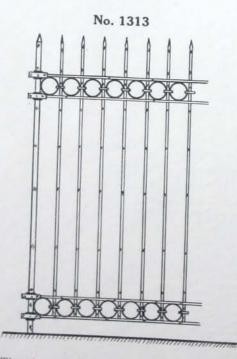


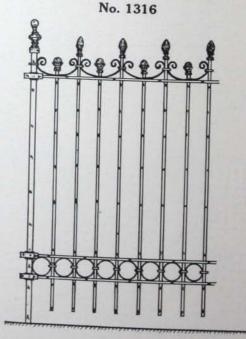
THE FRED J. MEYERS M'F'G. CO. HAMILTON, OHIO

IRON FENCING





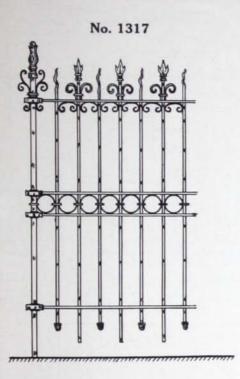


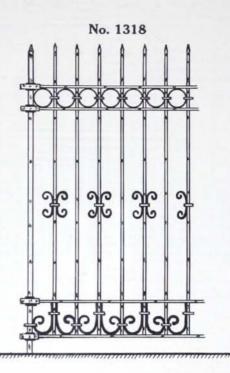


The above designs are usually used for Fences from four to six feet high.

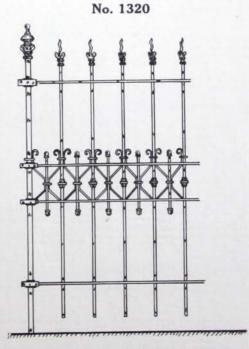
The upright bars are made of round iron, but they can also be made of square iron. Unless otherwise specified round iron will be furnished.

IRON FENCING







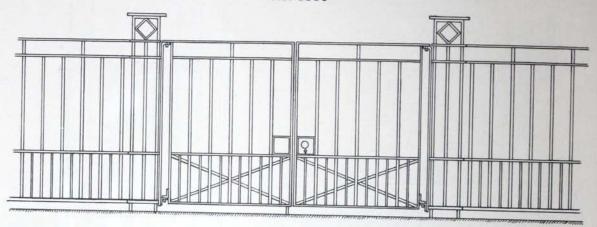


The above designs are usually used for Fences from four to six feet high.

THE FRED J. MEYERS M'F'G.CO. HAMILTON, OHIO.

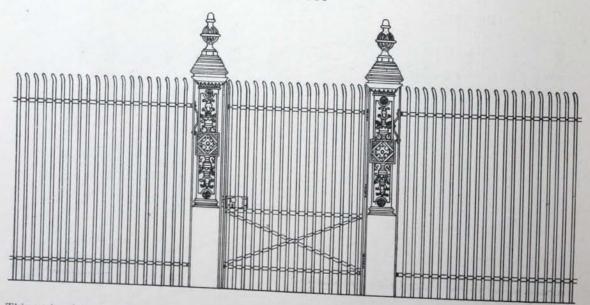
ORNAMENTAL IRON FENCING

No. 1310



This is an excellent design of Fence for large private homes, school houses etc Usually made four to five feet high.

No. 1311

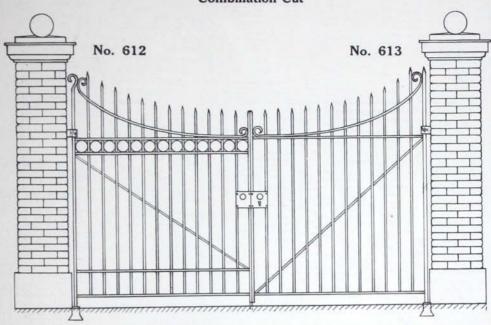


This style of fencing is made of flat bars fastened to angle Iron cross bars; usually made six feet high, the upper position curving outward.

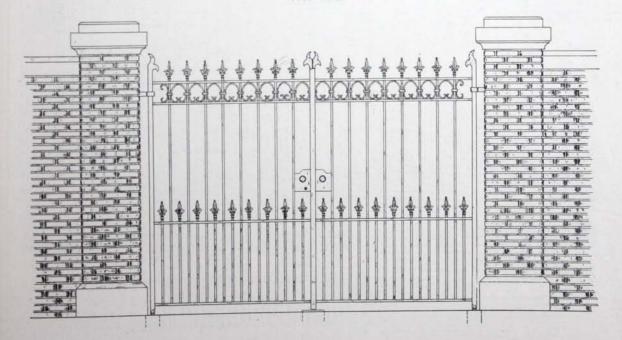
This fence is especially adapted for large Estates, Bird and game reserves, etc.

DRIVEWAY GATES

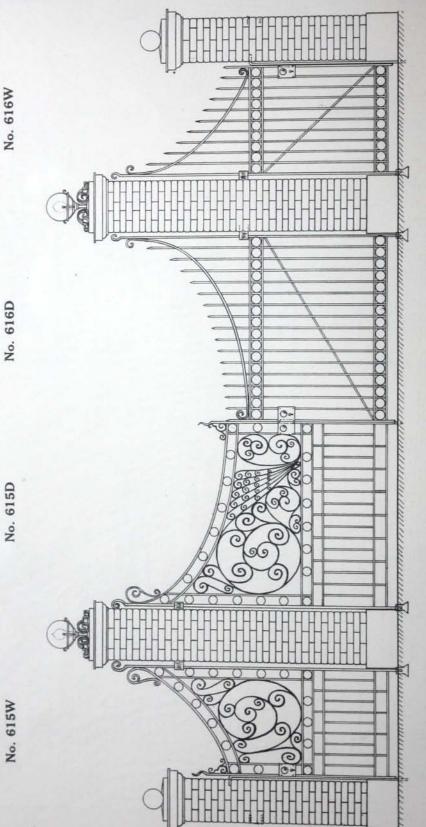
Combination Cut



No. 600



WALK AND DRIVE GATES

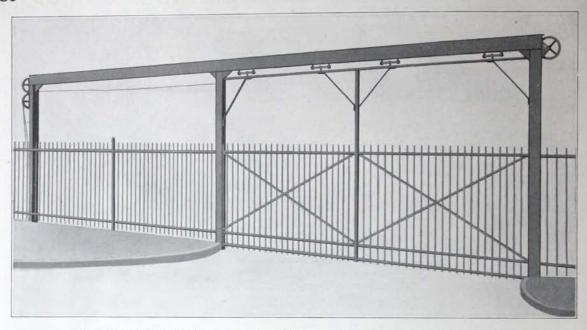


The above design shows a combination of Drive and Walk Gates. We also manufacture the lighting Fixtures shown on top of posts.

Special designs furnished on application.

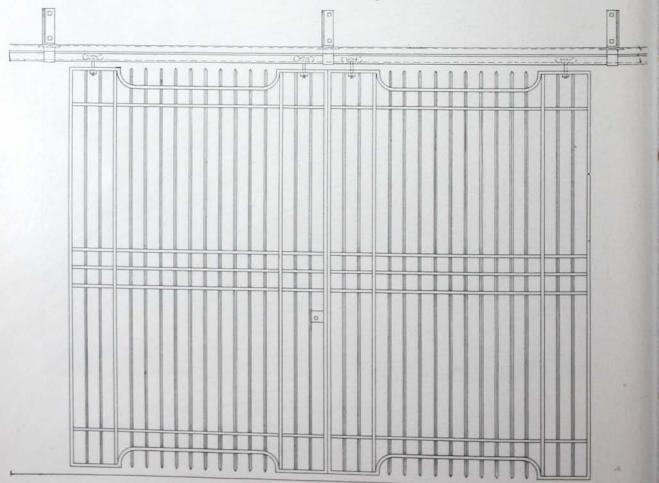


This gate we furnished to the Pennsylvania Rubber Co. for their plant at Jeanette, Pa. It is very heavy and ornamental with solid Bronze Monograms. We have the facilities and are prepared to furnish Gates and Fencing as well as lamps in any design or finish.



This Gate is made to slide on overhead I-Beam. It can be made to be operated from the inside of a building, thus saving considerable time: the operator not being obliged to leave other work for any period of time.

No. 1001 Iron Sliding Gate



DOORS AND GATES FOR MAUSOLEUMS

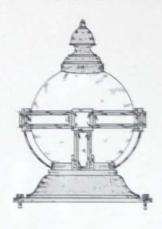
Design No. 2000



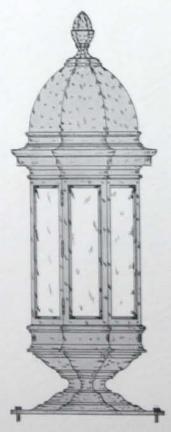
82 THE FRED J. MEYERS M'F'G. CO. HAMILTON, OHIO

LIGHTING FIXTURES

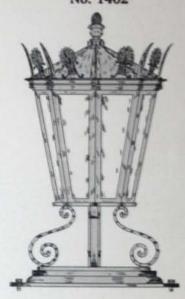
No. 1401



No. 1403



No. 1402

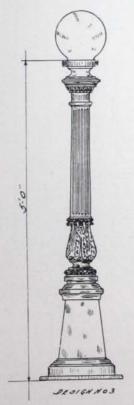


No. 1404





No. 3 One Center Light Post



Globe 10 inches. Diameter fitter 5 inches. 12½ inch square base bottom of post. 15½ inch square base plate.

Write for Special Designs.



No. 31. Extends 8 inches. 31/4 inch fitter. Back Plate 5 x 61/2 inches.

Price without glass globe.

4 Light Posts



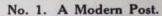
DESIGN NO. 3-A

3 side globes 8 inches diameter; fitter 4 inches. 1 center globe 10 inches diameter; fitter 5 inches. 20 inch center spread of side globes. 12½ inch square base at bottom of post. 15½ inch square base plate.

84 THE FRED J. MEYERS M'F'G. CO. HAMILTON, OHIO

ORNAMENTAL STREET LIGHTING

No. 9. A Standard Post.







19 inches in diameter. Spreads, out to out of globes,

Height from ground to top of center light, 13 feet, 7 inches. Height to lower light, 10 feet. Top globe, 16 inches diameter. Side globes, 10 inches diameter. Average square measurement of shaft, 4 1-4 inches. Base, 17 inches square. Can be made with base to set in ground.

3 feet 6 inches. Globes, 4-12 inch, 1-16 inch. Unsightly contrivances are giving way to Ornamental Iron Posts of excellent design and proportion surmounted by a cluster of lights. This is a very great improvement over old devices.

Generally speaking, the value of property on a business street is directly proportionate to the number of people who make use of the street as a thoroughfare. It not infrequently happens that opposite sides of a street on the same block have considerable different values.

While public buildings, railway stations, hotels, etc., are a great factor in determining the traffic on a street, it is equally true that no other condition has such a vital effect as the lighting. Public lighting is a thing of so conspicuous and evident a nature that there is no escaping the benefits of

same. Civic pride demands this improvement. As an advertisement there is nothing better. Improve your property and your city by using our Ornamental Posts for street lighting.

Let us quote you prices.

BRONZE LAMP FIXTURES

No. 1311





We are prepared to execute all classes of ornamental Bronze Work from standard or original designs.

THE FRED J. MEYERS M'F'G. CO. HAMILTON, OHIO

MARQUISE

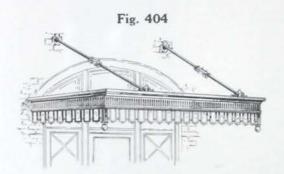
Artistic and attractive in design and are a distinct ornament to any building. They are rapidly supplanting the plain, unattractive iron awnings.

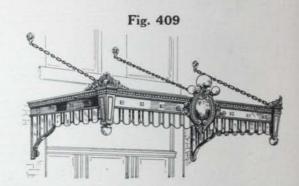
Aside from their artistic merit, their utility in protecting the entrance from storms and giving the entrance positive prominence should be of sufficient worth to warrant their adoption on all prominent buildings. We have the most complete facilities for this class of work. We make them from architects' designs or will make up special designs to fit your requirements.

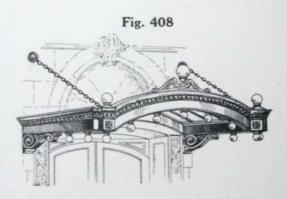
All Marquise are made with Structural Iron Frame, composed of Angle and Tee Irons arranged for fastening to the wall with either through or expansion bolts. The Ornamental part is made from No. 24 gauge Galvanized Iron or 16 ounce Copper as desired. The Glass in the roof is ½ inch Ribbed Wire; the Pendants are made from Green Opallette Glass or Plate Glass with or without beveled edges.

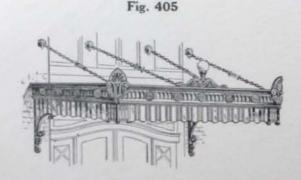
The Marquise is supported with ¾ inch rods, round or square chain as desired. All bolts of every description are furnished. Any Marquise can be furnished with flat or hipped glass roof or with tin or galvanized roof and Metal Ceilng beneath.

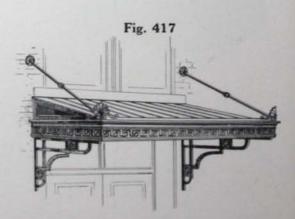
Complete details, full size, and instructions how to erect are furnished with each order. We will send Blue Prints showing suitable designs if you will give us a rough sketch with measurements. Prices according to size and design.











MARQUISE

Fig. 418

Fig. 421

Fig. 419

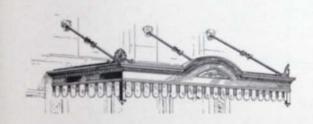


Fig. 422

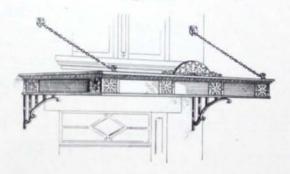


Fig. 420

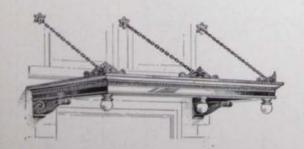
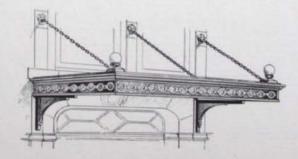


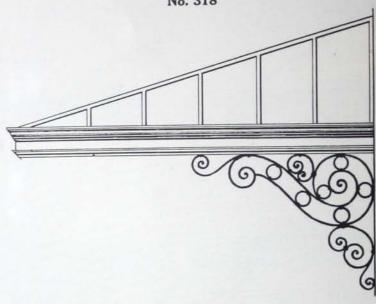
Fig. 423



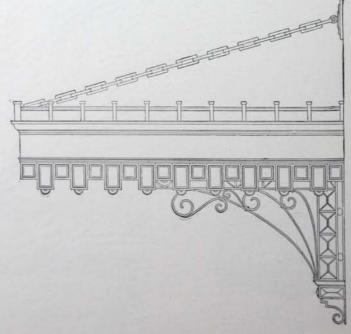
THE FRED J. MEYERS M'F'G.CO. HAMILTON, OHIO

MARQUISE



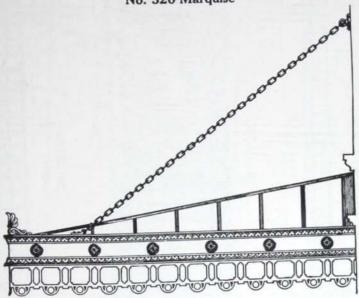


No. 319

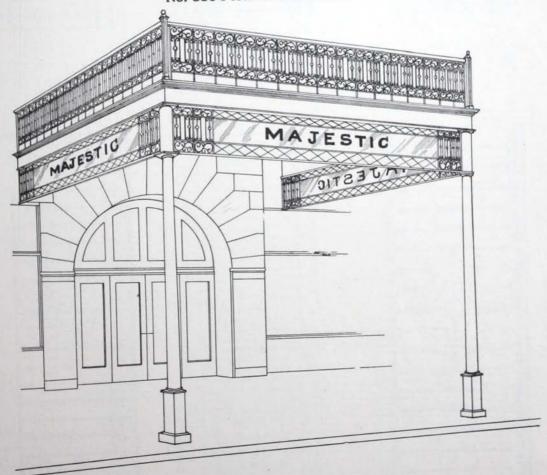


MARQUISE

No. 320 Marquise

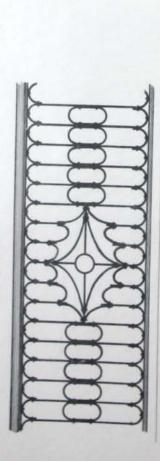


No. 330 Porte Cochere or Portico

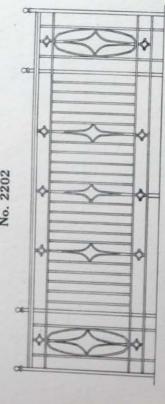


No. 2201

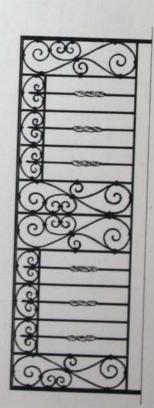
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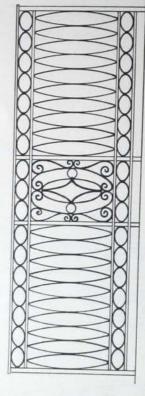
No. 2202



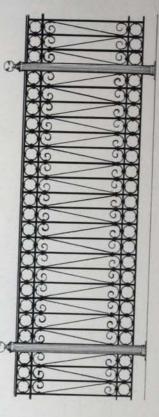
No. 2204



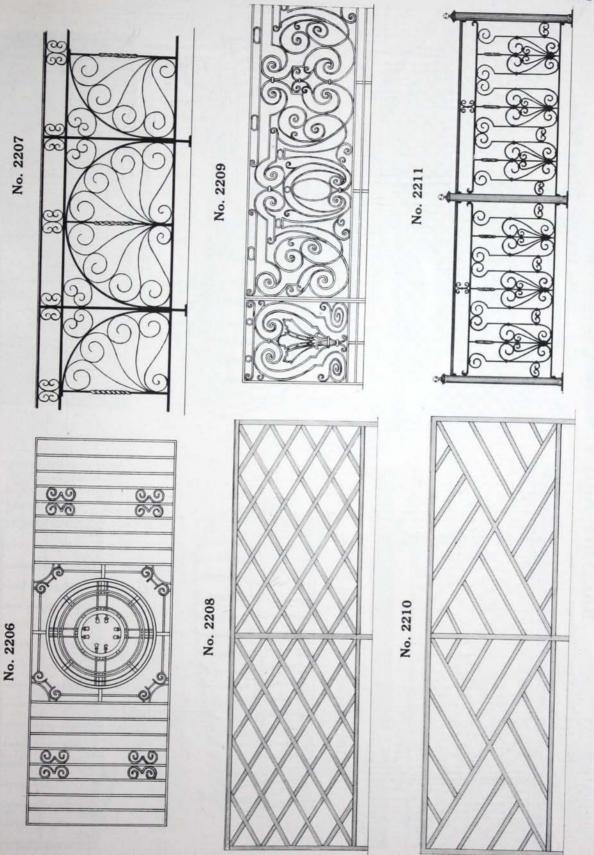
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No. 2205

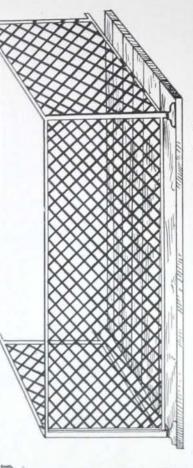


BALCONY AND VERANDA RAILINGS

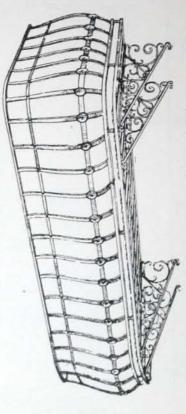


No. 188 Wire Balcony Railing BALCONY AND VERANDA RAILINGS

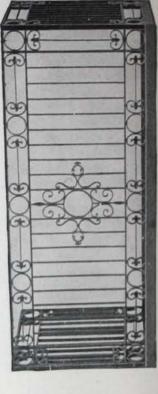
No. 189 Boat and Balcony Railing

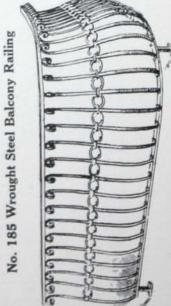


No. 186 Wrought Steel Balcony Railing

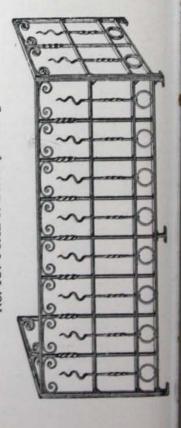


No. 301 Porch or Balcony Railing

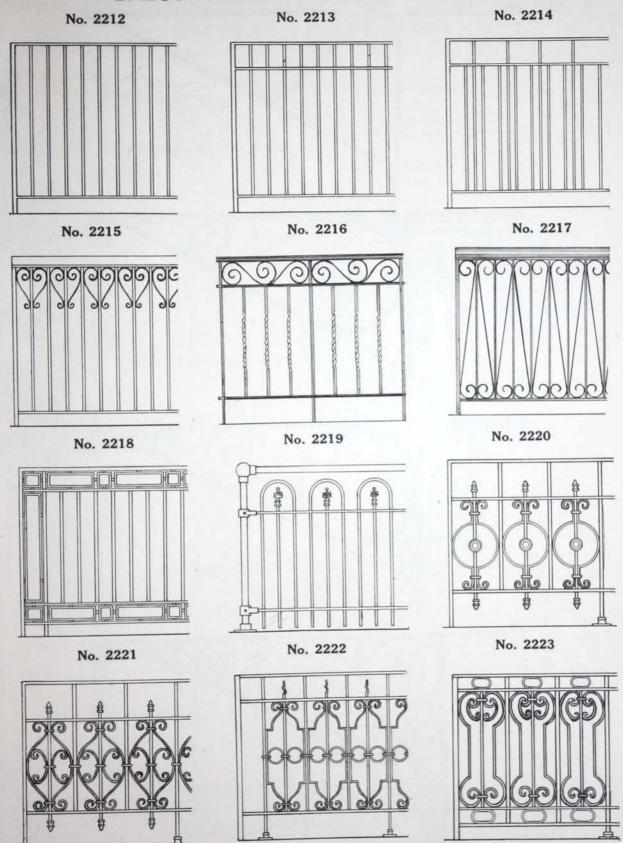




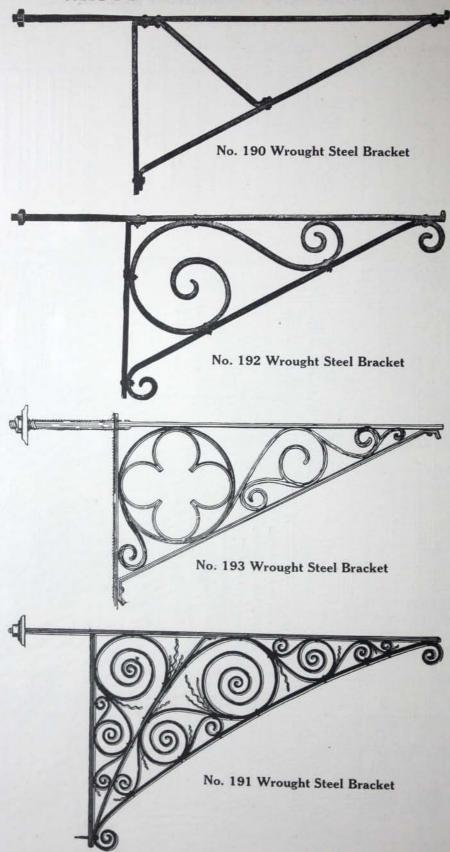
No. 187 Porch or Balcony Railing



BALCONY AND VERANDA RAILINGS

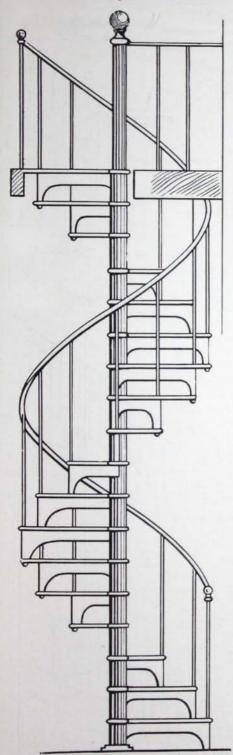


WROUGHT STEEL BRACKETS



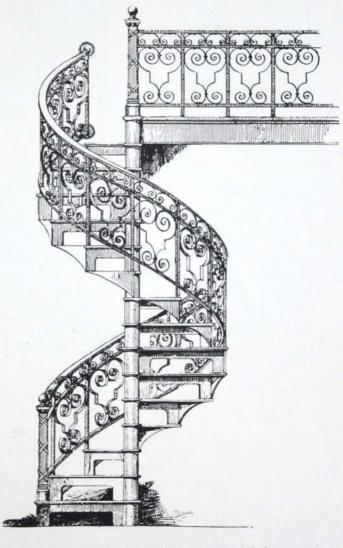
CIRCULAR IRON STAIRS

No. 235 Spiral Stairs



When writing for prices give height from floor to floor and diameter of stairs. Can be made any diameter above 4 feet. Usual diameter is 5½ feet. Can also change railing or balustrades to suit purchaser.

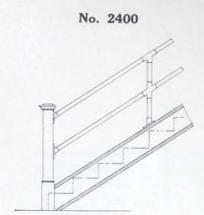
No. 236 Spiral Stairs



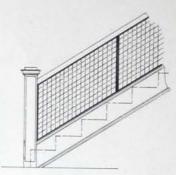
All stairs are fitted together and erected in our shops. Every part is then numbered, so any mechanic can put the work together at the building.

THE FRED J. MEYERS M'F'G. CO. HAMILTON, OHIO

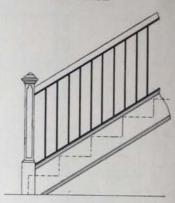
STAIRS



No. 2401



No. 2402



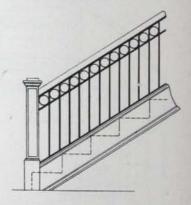
No. 2403



No. 2404



No. 2405



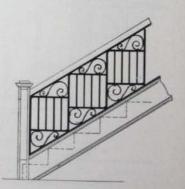
No. 2406



No. 2407

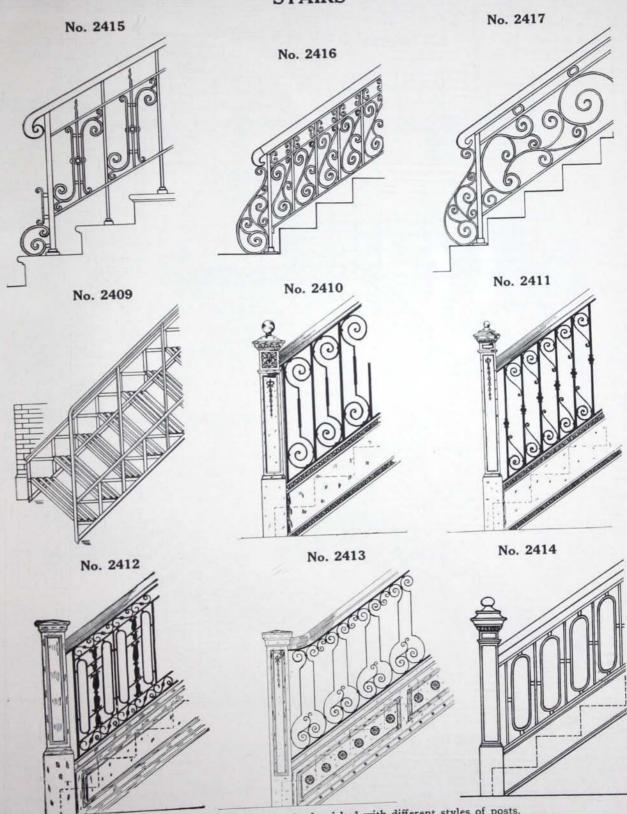


No. 2408



Any of the above Stairs can be furnished with different styles of posts.

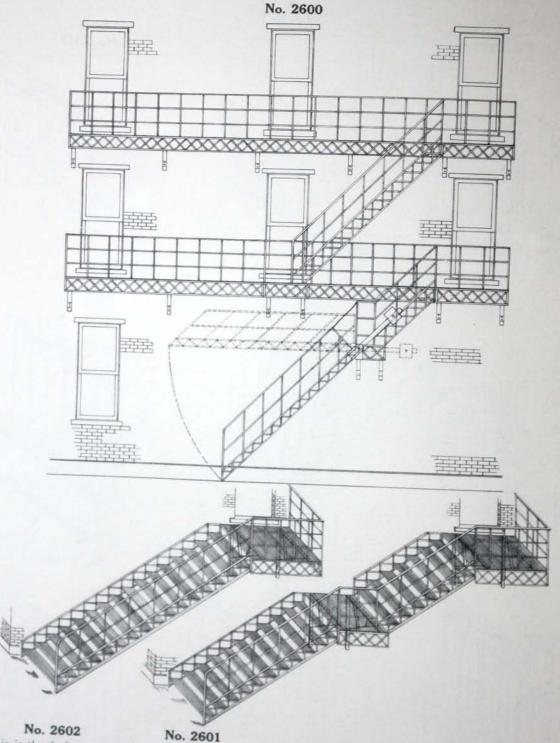
STAIRS



Any of the above Stairs can be furnished with different styles of posts.

FIRE ESCAPES

Made to conform with the laws of any State.



This is the design used in the State of Ohio and conforms with the State Law. In writing for prices, if for use in Ohio, state whether the State Inspector's order calls for an "A" or "B" Escape. Ohio "A" specifications are intended for factories, the balconies being 45 inches wide and stairs not less than 24 inches wide with 8-inch buildings where necessary to extend the stairway clear to the ground, the balconies and other public wide and 10-inch treads and 7-inch risers.

This type of FIRE ESCAPE is widely used in other States and gives universal satisfaction. It is exceptionally strong and substantial, the truss contruction adding greatly to the strength of the balconies and stairs. When writing for estimates, a rough sketch, giving particulars and measurements, will assist us to make sug

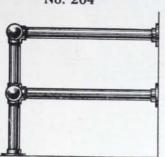
When writing for estimates, a rough sketch, giving particulars and measurements, will assist us to make sug

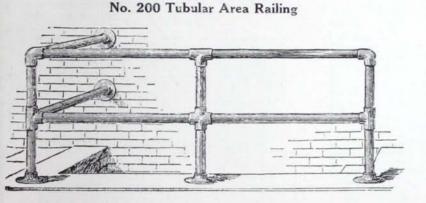
TUBULAR RAILINGS

GUARD RAILS

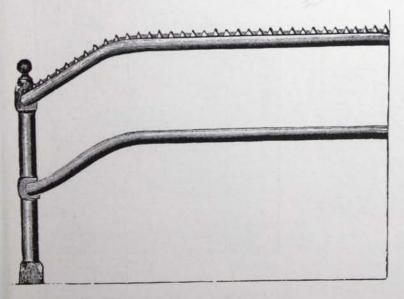
No. 203

No. 204

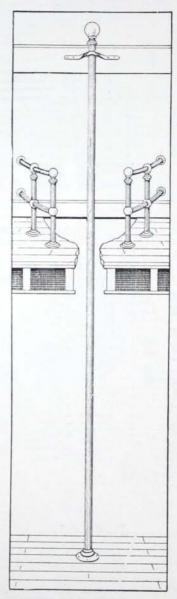




No. 201 Tubular Area Railing with Loafers' Anti-Roost Points



No. 205 Brass Slide Pole



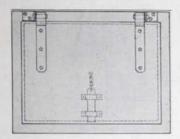
For fire department, patrol and ambulance houses.

Made any height and size wanted.

Any of these doors made of plain steel or diamond checkered steel. Can also be made with prismatic lights.

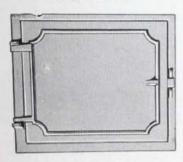
List

No. 9 Wrought Iron Door



For depositing coal, wood or vegetables in the cellar. Made any size. For a chute with hopper or glass door we recommend our No. 10.

New Style Reversible Ash Pit Doors and Frames



Sizes	Price Each
6x8 in	\$1.00
8x8 in	
8x10 in	1.40
10x12 in	1.60
12x14 in	

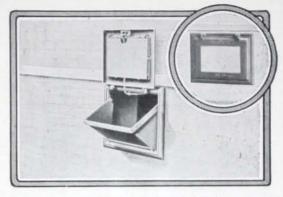
No. 207 Thimbles



For Iron Vault Lights, Concrete Coal-Hole Lights and Concrete Vault Lights.

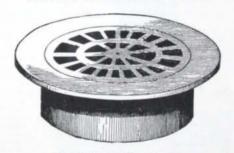
himble i	tor;						
16-inch	Round	Vault	Light,	4	inches	deep	\$4.00
18-inch	Round	Vault	Light,	4	inches	deep	5.00
20-inch	Round	Vault	Light,	4	inches	deep	5.50
21-inch	Round	Vault	Light.	4	inches	deep	6.00
23-inch	Round	Vault	Light.	4	inches	deep	6.50
24-inch	Round	Vault	Light.	4	inches	deep	7.50
24-IIICH	reound	- ceret			12		

No. 10 Coal Chute



Made in sizes 24" wide 17" high 13" deep and 33" wide x 22" high x 18" deep.

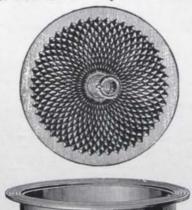
No. 216 Cast Iron Coal Chute



	With Ventilating Grate.	
18-inch	diameter	\$12.00
20-inch	diameter	15.00

Above is outside measure across top.

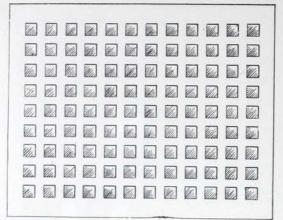
No. 208 Cistern Tops and Thimbles



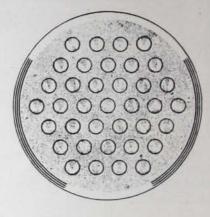
				-	100		Each
16-inch	Cover	and	Thimble,	4	inches	deep	
18-inch	Cover	and	Thimble,	4	inches	deep	4.50
20-inch	Cover	and	Thimble,	4	inches	deep	5.50
24-inch	Cover	and	Thimble,	4	inches	deep	8.50

102 THE FRED J. MEYERS M'F'G. CO. HAMILTON, OHIO

No. 220 Reinforced Concrete Sidewalk Light



No. 206 Concrete Vault Light



No. 223 Vent Grate



No. 217 Wrought-Iron Grating



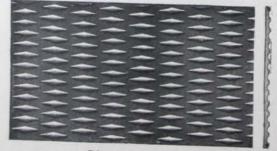
No. 224 Sidewalk Ventilator



No. 222 Vault Rim and Cover



Wrought Steel Floor Plates
Rolled from Open Hearth Boiler Plate Steel



Diamond Pattern

Also used for stair plates.

Diamond pattern used for sidewalk doors.



Ribbed Pattern

THE FRED J. MEYERS M'F'G.CO. HAMILTON, OHIO

No. 1701 Hinge Plate



No. 1702 Wrought Hinge



No. 1704 Wrought Hinge



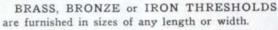
Single Angle Lintel



Double Angle Lintel



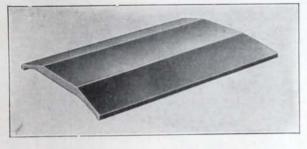
THRESHOLDS



We carry in stock, various styles and sizes of patterns which in many instances will answer your purposes.

Made plain or ribbed pattern.

Send us a sketch or drawing of your requirements.



No. 2 Strap Anchor







No. 3 Tie Bar



No. 4 Tie Anchor



No. 6 Bolt and Strap Anchor



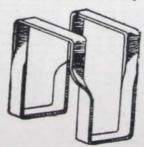
No. 7 Joist Anchor



No. 8 Single Stirrup



No. 9 Double Stirrup

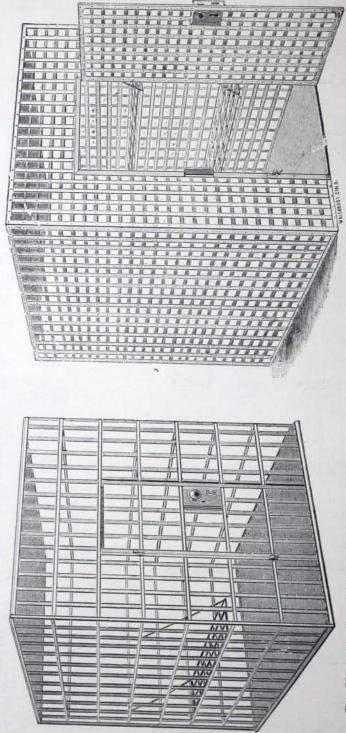


We also handle concrete re-inforcing bars any thickness, cut to any length.

JAIL CELLS AND LOCKUPS

City prisoners are usually locked up for drunkenness or some small offense. Strong and expensive work, such as our patent Truss Bar Cage, is unnecessary for a city lockup.

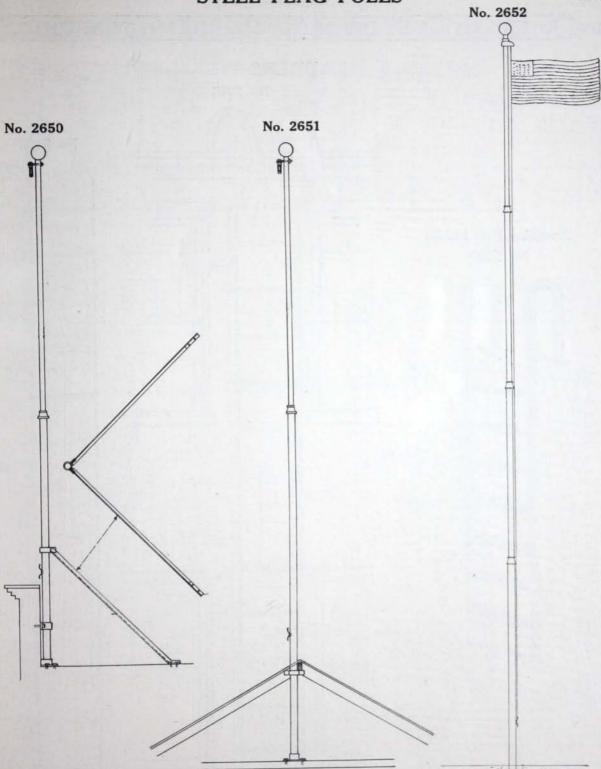
We manufacture a large variety of styles and sizes of Cages intended for use in these Lockups, Station The cuts herewith show single cells of styles of construction most commonly used. They are comparatively inexpensive, and sufficiently secure for the purpose intended. number of such cells required depends wholly upon the number of prisoners to be cared for. Houses, Work Houses, Reformatories, etc.



Cut No. 12-Round Bar Construction

Cut No. 13-Flat Bar, Riveted Work

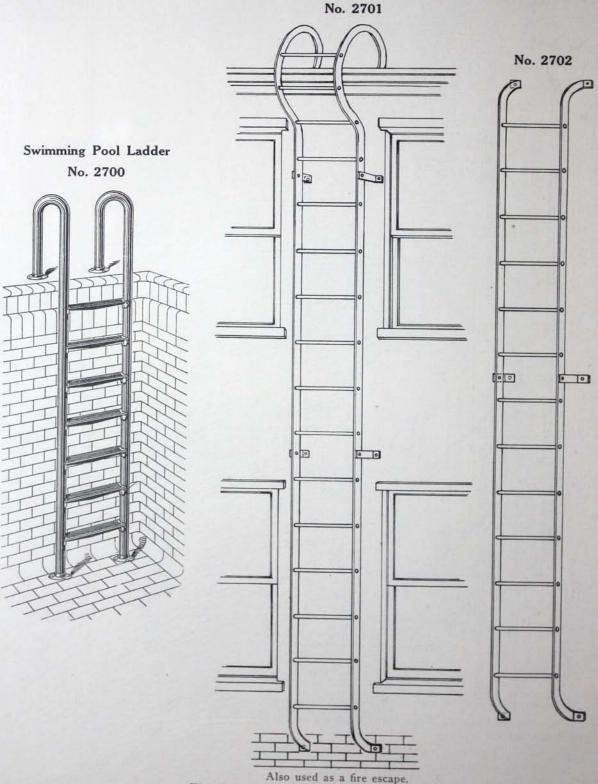
is made of such size and shape as to suit the requirements and dimensions of the room in which it is to be Each cell is well locked, and is furnished with one or more of our folding beds. This Station House work Write to us, stating your needs and the size of your cellroom, and we will cheerfully send a plan of a cage especially designed to meet the requirements of your particular case. We are often asked how many cells a city or county requires. To determine this, divide the number of prisoners you wish to care for by four, and the result is the number of cells required,



We make a specialty of Steel Flag Poles.

These can be furnished in any height and are fitted complete ready for erecting.

LADDERS



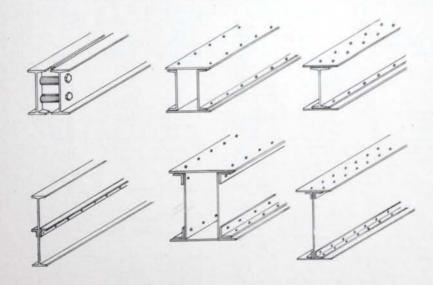
The above ladders can be made any length or width.

THE FRED J. MEYERS M'F'G.CO. HAMILTON, OHIO. 107

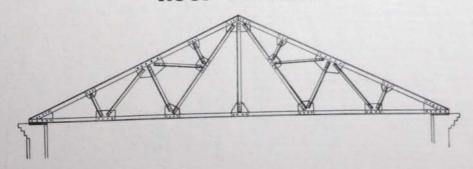
WROUGHT IRON ROOF CRESTING

No. 42 No. 43 No. 44 No. 45 No. 46

I-BEAMS, CHANNELS, GIRDERS, ETC.



ROOF TRUSSES



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